

SAFETY DATA SHEET

SDS#: GS-32535 Rev: A Revision Date:

Original Preparation Date: 2018-02-20

| Product code | Product identifier |
|---|---|
| See appendix 1 | All Tissue-Tek Genie [®] ready-to-use biomarkers |
| (starting on page 9) | |
| Other means of identification | n N/A |
| Recommended use | For use with Tissue-Tek Genie [®] Advanced Staining System |
| Recommended restrictions | Not recommended for use with systems other than the Tissue-Tek Genie Advanced Staining System |
| Manufacturer/Importer/Supp | |
| Manufacturer/Supplier | Sakura Finetek USA, Inc. |
| Address | 1750 W 214 th St. Torrance, CA 90501 United States |
| Telephone | 1 (310) 972-7800 |
| Emergency phone number | Chemtrec, 1 (800) 424-9300 |
| Email | SDSsupport@SakuraUS.com |
| 2.Hazard(s) identificatic | on |
| 2.Hazard(s) identificatio | on |
| | on Not a hazardous substance or mixture. |
| 2.Hazard(s) identification Physical hazards Health hazards | |
| Physical hazards | Not a hazardous substance or mixture. |
| Physical hazards Health hazards Environmental hazards | Not a hazardous substance or mixture. Not a hazardous substance or mixture. |
| Physical hazards Health hazards Environmental hazards OSHA defined hazards | Not a hazardous substance or mixture. Not a hazardous substance or mixture. Not a hazardous substance or mixture. |
| Physical hazards Health hazards | Not a hazardous substance or mixture. Not a hazardous substance or mixture. Not a hazardous substance or mixture. |
| Physical hazards Health hazards Environmental hazards OSHA defined hazards Label elements | Not a hazardous substance or mixture. |
| Physical hazards Health hazards Environmental hazards OSHA defined hazards Label elements Hazard symbol | Not a hazardous substance or mixture. Not a hazardous substance or mixture. |
| Physical hazards Health hazards Environmental hazards OSHA defined hazards Label elements Hazard symbol Signal word | Not a hazardous substance or mixture. N/A N/A N/A |
| Physical hazards Health hazards Environmental hazards OSHA defined hazards Label elements Hazard symbol Signal word Hazard statement | Not a hazardous substance or mixture. N/A N/A N/A |
| Physical hazards Health hazards Environmental hazards OSHA defined hazards Label elements Hazard symbol Signal word Hazard statement Precautionary stated | Not a hazardous substance or mixture. N/A N/A N/A N/A ment |
| Physical hazards Health hazards Environmental hazards OSHA defined hazards Label elements Hazard symbol Signal word Hazard statement Precautionary states Prevention | Not a hazardous substance or mixture. N/A N/A N/A N/A N/A N/A N/A N/A |

| Hazard(s) not otherwise | None known |
|-------------------------|------------|
| classified (HNOC) | |
| | |

3. Composition/information on ingredients

| Mixtures: mixture | | |
|-------------------|------------|--------|
| Chemical name | CAS number | % |
| Sodium azide | 26628-22-8 | < 0.1% |
| | | |

4. First-aid measures

| Inhalation | Move person to fresh air. |
|--|---|
| Skin contact | Wash off with plenty of water. |
| Eye contact | Immediately flush eyes with copious amounts of water for several minutes. If eye irritation persists consult a physician. |
| Ingestion | If swallowed seek medical attention. Do not induced vomiting unless directed to do so by medical personnel. |
| Most important symptoms/effects, acute and delayed | No data available. |
| Indication of immediate medical attention and special treatment needed | No data available. |
| General information | No data available. |

5.Fire-fighting measures

| Suitable extinguishing media | Water spray, carbon dioxide, dry chemical powder or alcohol resistant foam. |
|--|--|
| Unsuitable extinguishing media | No data available. |
| Specific hazards arising from the chemical | No data available. |
| Special protective equipment and precautions for firefighters | No data available. |
| Fire-fighting equipment/instructions | Wear self-contained breathing apparatus and protective fire-fighting clothing. |
| Specific methods | No data available. |
| General fire hazards | No data available. |
| | |

6.Accidental release measures

| Wear personal protective equipment. Avoid contact with eyes, skin and breathing in mist. |
|--|
| |
| Absorb material and collect in suitable container. |
| |
| No special environmental precautions. |
| |

| 7. Handling and storage | |
|-------------------------------|--|
| | |
| Precautions for safe handling | Wear personal protective equipment. Avoid contact with eyes, skin and breathing in mist. |

| Conditions for safe storage | Store at 2-8°C in original box. Avoid storing in conditions where the capsules can be punctured. | | | | | |
|--|--|---|-----------------|-----------------|----------------|------------|
| including any incompatibilities | | | | | | |
| | | | | | | |
| 8. Exposure controls/perso | onal protection | n | | | | |
| | - | | | | | |
| Occupational exposure limits | | | | | | |
| US. ACGIH threshold limit value | S | 1 | | | | |
| Components | | Тур | e | Value | | Form |
| None | | N/A | | N/A | | N/A |
| US. OSHA Table Z-1 Limits for a (29 CFR 1910.1000) | ir contaminants | | | | | |
| Components | | Тур | е | Value | | Form |
| None | | N/A | ł | N/A | | N/A |
| US. NIOSH: Pocket guide to che | mical hazards | | | | | |
| Components | | Тур | е | Value | | Form |
| None | | N/A | | N/A | | N/A |
| Biological limit values | | No data ava | ailable. | | | |
| ACGIH Biological exposure indic | ces | | | | | |
| Components | | Val | Value | | Determinant | |
| None | | N/A | | | N/A | |
| Exposure guidelines | | No data available. | | | | |
| Appropriate engineering control | | Handle in accordance with good industrial hygiene and safety practice. | | | | |
| Individual protection measures, | such as personal | - | | | | |
| Eye/face protection | | Chemical s | afety goggles | s/glasses. | | |
| Skin protection | | | | | | |
| Hand protection | n | Chemical resistant, impervious gloves should be worn at all times when handling this product. Appropriate personal protective equipment for the body, foot | | | | |
| Other | | and any ad | ditional skin p | protection meas | ures should be | e selected |
| Respiratory protection | | based on the tasks being performed and risks involved. No respiratory protection should be needed under intended handling conditions, | | | | |
| Thermal hazards | | N/A | | | | |
| General hygiene considerations | | Wash hands before and after use of product. | | | | |
| | | | | | | |
| | | | | | | |
| 9. Physical and chemical p | properties | | | | | |
| | | | | | | |
| Appearance | | | | | | |
| Physical state | | | | | | |
| Form | | Liquid | | | | |
| Color | | Green | | | | |
| Odor | | No data ava | | | | |
| Odor threshold | | No data available. | | | | |
| рН | | 7.0 - 8.0 | | | | |
| Melting point/freezing point | | No data available. | | | | |

| Initial boiling point and boiling range | No data available. |
|---|--|
| Flash point | No data available. |
| Evaporation rate | No data available. |
| Flammability (solid, gas) | No data available. |
| Upper/lower flammability or explosive limits | I |
| Flammability limit – lower (%) | No data available. |
| Flammability limit – upper (%) | No data available. |
| Explosive limit - lower (%) | No data available. |
| Explosive limit - upper (%) | No data available. |
| Vapor pressure | No data available. |
| Vapor density | No data available. |
| Relative density | No data available. |
| Solubility(ies) | |
| Solubility (water) | No data available. |
| Partition coefficient (n-octanol/water) | No data available. |
| Auto-ignition temperature | No data available. |
| Decomposition temperature | No data available. |
| Viscosity | No data available. |
| Other information | |
| Density | No data available. |
| Explosive properties | No data available. |
| Oxidizing properties | No data available. |
| VOC (weight%) | No data available. |
| 10. Stability and reactivity | |
| Reactivity | No data available. |
| Chemical stability | Stable under recommended use conditions. |
| Possibility of hazardous reactions | No data available. |
| Conditions to avoid | No data available. |
| Incompatible materials | No data available. |
| Hazardous decomposition products | No data available. |
| 11. Toxicological information | |
| | |
| | |
| Inhalation | Unlikely under recommended use conditions. |
| Inhalation Skin contact | Unlikely under recommended use conditions. |
| Skin contact Eye contact | Unlikely under recommended use conditions. Unlikely under recommended use conditions. |
| Inhalation Skin contact Eye contact Ingestion | Unlikely under recommended use conditions. |
| Inhalation Skin contact Eye contact Ingestion Symptoms related to the physical, chemical and toxicological characteristics | Unlikely under recommended use conditions. Unlikely under recommended use conditions. |
| Inhalation Skin contact Eye contact Ingestion Symptoms related to the physical, chemical and | Unlikely under recommended use conditions. Unlikely under recommended use conditions. |

| Components | Species | Test Results | |
|---|---|------------------------------------|--|
| N/A | N/A | N/A | |
| Skin corrosion/irritation | No data available. | | |
| Serious eye damage/eye irritation | No data available. | | |
| Respiratory or skin sensitization | | | |
| Respiratory sensitization | No data available. | | |
| Skin sensitization | No data available. | | |
| Germ cell mutagenicity | No data available. | | |
| Carcinogenicity | No data available. | | |
| IARC Monographs. Overall evaluation of | carcinogenicity | No data available. | |
| NTP Report on carcinogens | | No data available. | |
| OSHA Specifically regulated substances | (29 CFR 1910.1001-1050) | No data available. | |
| Reproductive toxicity | No data available. | l | |
| Specific target organ toxicity - single exposure | No data available. | | |
| Specific target organ toxicity - repeated | No data available. | | |
| exposure Aspiration hazard | No data available. | | |
| Chronic effects | No data available. | | |
| | | | |
| 12.Ecological information | | | |
| | | | |
| Ecotoxicity | | | |
| Components | Species | Test Results | |
| N/A | N/A | N/A | |
| Persistence and degradability | No data available. | I | |
| Bio-accumulative potential | No data available. | | |
| Mobility in soil | No data available. | | |
| Other adverse effects | No data available. | | |
| | | | |
| 13.Disposal considerations | | | |
| | | | |
| Disposal instructions | Dispose in accordance with ap and international laws and reg | plicable local, regional, national | |
| Local disposal regulations | Dispose in accordance with ap | plicable local, regional, national | |
| Hazardous waste code | and international laws and region N/A | ulations. | |
| Waste from residues / unused products | | plicable local, regional, national | |
| - - | and international laws and regi | ulations. | |
| Contaminated packaging | Dispose in accordance with ap and international laws and reg | plicable local, regional, national | |
| | | | |
| 14. Transport information | J | | |
| - | | | |
| DOT | Not regulated as a dangerous | good | |
| UN number | N/A | | |
| UN proper shipping name | N/A | | |
| Transport hazard class(es) | N/A | | |
| Class | N/A | | |
| SDS for Tissue-Tek Genie [®] ready-to-use biomarkers | GS-32535 Rev.A | SDS U.S. | |

GS-32535 Rev.A

| Subsidiary risk | N/A |
|---|--|
| Label(s) | N/A |
| | |
| | N/A |
| UN Number | N/A |
| UN proper shipping name | N/A |
| Transport hazard class(es) | N/A |
| Class | N/A |
| Subsidiary risk | N/A |
| Packing group | N/A |
| Environmental hazards | N/A |
| ERG Code | N/A |
| Special precautions for user | N/A |
| IMDG | N/A |
| UN number | N/A |
| UN proper shipping name | N/A |
| Transport hazard class(es) | N/A |
| Class | N/A |
| Subsidiary risk | N/A |
| Packing group | N/A |
| Environmental hazards | N/A |
| Marine pollutant | N/A |
| EmS | N/A |
| Special precautions for user | N/A |
| Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code | N/A |
| General information | None |
| | |
| 15. Regulatory information | |
| | |
| US federal regulations | |
| TSCA Section 12(b) Export notification (40 CFR 707, Subpart D) | Not listed |
| OSHA Specifically regulated substances (29 CFR 1910.1001-1050) | Not listed |
| CERCLA Hazardous substance list | Not listed |
| (40 CFR 302.4) Superfund Amendments and Reauthorization Act | of 1986 (SARA) |
| Hazard categories | |
| Immediate hazard | N/A |
| Delayed hazard | N/A |
| Fire hazard | N/A |
| Pressure hazard | N/A |
| Reactivity hazard | N/A |
| | |
| SARA 302 Extremely hazardous substance | Not subject to reporting requirements. |
| SARA 311/312 Hazardous chemical | Not subject to requirements. |
| SARA 313 (TRI reporting) | Not subject to threshold reporting requirements. |
| | GS-32535 Rev.A SDS U.S. |

SDS for Tissue-Tek Genie[®] ready-to-use biomarkers

| Chemical name | | | CAS number | % by wt. | |
|--|--|--|--|--|--|
| N/A | | | N/A | N/A | |
| Other federal regulations | 3 | | | | |
| Clean Air Act (C Hazardous Air P | AA) section 112 Pollutants (HAPs) list | | not contain any chemic , section 111 SOCMI Int).489). | | |
| Clean Air Act (C accidental relea (40 CFR 68.130) | | This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act, section 112 (40 CFR 61). | | | |
| Clean Water Act (CWA) section 112(r) (40 CFR68.130) | | This product does not contain any hazardous substances listed under the U.S. Clean Water Act, section 311, Table 116.4A. This product does not contain any hazardous chemicals listed under the U.S. Clean Water Act, section 311, Table 117.3. This product does not contain any toxic pollutants listed under the U.S. Clean water Act Section 307. | | | |
| Safe Drinking W | ater Act (SDWA) | | | | |
| US state regulations | | | | | |
| US. Massachuse list | etts RTK - Substance | Sodium azide CAS | S 26628-22-8, < 0.1% | | |
| US. New Jersey Community Rigl | | Sodium azide CAS | 5 26628-22-8, < 0.1% | | |
| US. Pennsylvan Community Rigl | | Sodium azide CAS | 5 26628-22-8, < 0.1% | | |
| US. Rhode Islan | d RTK | Sodium azide CAS | S 26628-22-8, < 0.1% | | |
| US. California P | • | | t known to contain any o ens or reproductive toxin | | |
| International Inventories | | | | | |
| | | | | | |
| Country(s) or region | Inventory name | | | On inventory (ves/no)* | |
| | Australian Inventory o | f Chemical Substand | ces (AICS) | On inventory (yes/no)* yes | |
| Australia | | | ces (AICS) | (yes/no)* | |
| Australia | Australian Inventory o | List (DSL) | ces (AICS) | (yes/no)* | |
| Australia Canada Canada | Australian Inventory o Domestic Substances | List (DSL) nces List (NDSL) | | (yes/no)* yes yes | |
| Australia Canada Canada China | Australian Inventory o Domestic Substances Non-Domestic Substa Inventory of Existing C | List (DSL) nces List (NDSL) Chemical Substances | | (yes/no)* yes yes no yes | |
| Australia Canada Canada China Europe | Australian Inventory o Domestic Substances Non-Domestic Substa Inventory of Existing C European Inventory of | List (DSL) nces List (NDSL) Chemical Substances Existing Commercia | s in China (IECSC) al Chemical Substances | (yes/no)* yes yes no yes | |
| Australia Canada Canada China Europe Europe | Australian Inventory o Domestic Substances Non-Domestic Substa Inventory of Existing C European Inventory of (EINECS) | List (DSL) nces List (NDSL) Chemical Substances f Existing Commercia ied Chemical Substa | s in China (IECSC) al Chemical Substances ances (ELINCS) | (yes/no)* yes yes no yes yes yes yes | |
| Australia Canada Canada China Europe Europe Japan | Australian Inventory of Domestic Substances Non-Domestic Substa Inventory of Existing C European Inventory of (EINECS) European List of Notified | List (DSL) nces List (NDSL) Chemical Substances Existing Commercia ied Chemical Substa and New Chemical S | s in China (IECSC) al Chemical Substances ances (ELINCS) | (yes/no)* yes yes no yes | |
| Australia Canada Canada China Europe Europe Japan Korea | Australian Inventory o Domestic Substances Non-Domestic Substa Inventory of Existing O European Inventory of (EINECS) European List of Notified Inventory of Existing a | List (DSL) nces List (NDSL) Chemical Substances f Existing Commercia ied Chemical Substa ind New Chemical S st (ECL) | s in China (IECSC) al Chemical Substances ances (ELINCS) | (yes/no)* yes yes no yes yes | |
| Country(s) or region Australia Canada Canada China Europe Japan Korea New Zealand Philippines | Australian Inventory of Domestic Substances Non-Domestic Substa Inventory of Existing C European Inventory of (EINECS) European List of Notified Inventory of Existing a Existing Chemicals List | List (DSL) nces List (NDSL) Chemical Substances Existing Commercia ied Chemical Substa and New Chemical S st (ECL) | s in China (IECSC) al Chemical Substances ances (ELINCS) ubstances (ENCS) | (yes/no)*yesyesnoyesyesyesyesyesyesyesyes | |

the governing country(s).

| 16. Other information, including date of preparation or last revision | | | | | | |
|---|------------------------------------|--|---|--|--|--|
| | | | | | | |
| Issue date | | 2018-02-20 | | | | |
| Revision date | | | | | | |
| Version # | | Α | | | | |
| Further informat | ion | HMIS is a registered trade and service mark of the American Coatings Association (ACA). | | | | |
| HMIS [®] ratings | | Health: | 0 | | | |
| | | Flammability: | 0 | | | |
| | | Physical hazard: | 0 | | | |
| NFPA ratings | | | | | | |
| Disclaimer | produ the us produ inform | akura Finetek USA, Inc. cannot anticipate all conditions under which this information and its roduct, or the products of other manufacturers in combination with its product, may be used. It is ne user's responsibility to ensure safe conditions for handling, storage and disposal of the roduct, and to assume liability for loss, injury, damage or expense due to improper use. The formation in the sheet was written based on the best knowledge and experience currently vailable. | | | | |

Appendix 1: List of Tissue-Tek Genie[®] ready-to-use biomarkers

XXXX is a placeholder for all available formats for the antibody: C010 (Capsules), M250 (Cartridge) Abbr. Industrial known names for easy search

.

| | Product codes | Product identifiers | FDA classification | Formats available | Abbr. |
|---|------------------------|--|--------------------|----------------------|-------|
| Α | 8292-XXXX | Tissue-Tek Genie [®] anti-Actin, Smooth Muscle Mouse Monoclonal Antibody [1A4] | IVD | С, М | SMA |
| | 8291-XXXX | Tissue-Tek Genie [®] anti-AMACR Rabbit Monoclonal Antibody [13H4] | IVD | С, М | AMACR |
| В | 8459-XXXX | Tissue-Tek Genie [®] anti-BCL2 Rabbit Monoclonal Antibody [EP36] | IVD | С, М | BCL2 |
| | 8461-XXXX | Tissue-Tek Genie [®] anti-BCL6 Rabbit Monoclonal Antibody [EP278] | IVD | С, М | BCL6 |
| С | 8223-XXXX | Tissue-Tek Genie [®] anti-Calretinin Rabbit Polyclonal Antibody | IVD | C, M | - |
| | 8310-XXXX | Tissue-Tek Genie [®] anti-Calponin Rabbit Monoclonal Antibody [EP63] | IVD | C, M | - |
| | 8225-XXXX | Tissue-Tek Genie [®] anti-CEA Mouse Monoclonal Antibody [COL1] | IVD | C, M | CEA |
| | 8539-XXXX | Tissue-Tek Genie [®] FITC anti-C3 Goat Polyclonal Antibody | IVD | C, M | - |
| | 8246-XXXX 8255-XXXX | Tissue-Tek Genie [®] anti-CD1a Rabbit Monoclonal Antibody [EP80] Tissue-Tek Genie [®] anti-CD2 | IVD | С, М С, М | - |
| | 8249-XXXX | Rabbit Monoclonal Antibody [EP222] | IVD | C, M | - |
| | 8252-XXXX | Rabbit Monoclonal Antibody [GR020] Tissue-Tek Genie [®] anti-CD8 | IVD | C, M | |
| | 8253-XXXX | Mouse Monoclonal Antibody [C8/144B] Tissue-Tek Genie [®] anti-CD10 | IVD | C, M | |
| | 8259-XXXX | Mouse Monoclonal Antibody [GM003] Tissue-Tek Genie [®] anti-CD20 | IVD | C, M | |
| | 8262-XXXX | Mouse Monoclonal Antibody [L26] Tissue-Tek Genie [®] anti-CD23 | IVD | С, М | _ |
| | 8280-XXXX | Rabbit Monoclonal Antibody [GR013] Tissue-Tek Genie anti-CD3 | IVD | C, M | - |
| | 8265-XXXX | Rabbit Monoclonal Antibody [EP177] Tissue-Tek Genie [®] anti-CD30 | IVD | C, M | - |
| | 8282-XXXX | Mouse Monoclonal Antibody [Ber-H2] Tissue-Tek Genie [®] anti-CD31 Rabbit Monoclonal Antibody [RM247] | IVD | С, М | - |
| | 8268-XXXX | Tissue-Tek Genie [®] anti-CD34 Mouse Monoclonal Antibody [QBEND10] | IVD | С, М | - |
| | 8226-XXXX | Tissue-Tek Genie [®] anti-CD4 Rabbit Monoclonal Antibody [EP204] | IVD | С, М | - |
| | 8279-XXXX | Tissue-Tek Genie [®] anti-CD43 Mouse Monoclonal Antibody [DF-T1] | IVD | С, М | - |

| | Product codes | Product identifiers | FDA classification | Formats available | Abbr. |
|---|------------------|--|--------------------|---|--------|
| Ī | 8271-XXXX | Tissue-Tek Genie [®] anti-CD45 | IVD | C, M | - |
| | | Rabbit Monoclonal Antibody [GR009] | | | |
| Ī | 8274-XXXX | Tissue-Tek Genie [®] anti-CD56 | IVD | C, M | - |
| | | Rabbit Monoclonal Antibody [MRQ-42] | | | |
| Ī | 8283-XXXX | Tissue-Tek Genie [®] anti-CD63 | IVD | С, М | - |
| | | Rabbit Monoclonal Antibody [EP211] | | | |
| Γ | 8275-XXXX | Tissue-Tek Genie [®] anti-CD68 | IVD | C, M | - |
| | | Rabbit Monoclonal Antibody [GR021] | | | |
| Γ | 8251-XXXX | Tissue-Tek Genie [®] anti-CD7 | IVD | C, M | - |
| | | Rabbit Monoclonal Antibody [EP132] | | | |
| | 8278-XXXX | Tissue-Tek Genie [®] anti-CD79a | IVD | С, М | - |
| | | Rabbit Monoclonal Antibody [GR019] | | | |
| | 8241-XXXX | Tissue-Tek Genie [®] anti-CD138 | IVD | C, M | - |
| | | Mouse Monoclonal Antibody [B-A38] | | | |
| Γ | 8285-XXXX | Tissue-Tek Genie [®] anti-CDX2 | IVD | C, M | - |
| | | Rabbit Monoclonal Antibody [EP25] | | | |
| Γ | 8286-XXXX | Tissue-Tek Genie [®] anti-Chromogranin A | IVD | C, M | CGA |
| | | Mouse Monoclonal Antibody [LK2H10] | | | |
| Γ | 8267-XXXX | Tissue-Tek Genie [®] anti-CD117 (c-kit) | IVD | C, M | CD117 |
| | | Rabbit Monoclonal Antibody [EP10] | | | |
| Ī | 8469-XXXX | Tissue-Tek Genie [®] anti-Cyclin D1 | IVD | С, М | BCL1 |
| | | Rabbit Monoclonal Antibody [EP12] | | | |
| Ī | 8309-XXXX | Tissue-Tek Genie [®] anti-Cytokeratin Pan | IVD | C, M | CK-Pan |
| | | Mouse Monoclonal Antibody | | | |
| | | [AE1/AE3/DC10] | | | |
| Γ | 8294-XXXX | Tissue-Tek Genie [®] anti-Cytokeratin 5 | IVD | C, M | CK-HMW |
| | | Mouse Monoclonal Antibody [GM028] | | | CK5 |
| | 8295-XXXX | Tissue-Tek Genie [®] anti-Cytokeratin 5/6 | IVD | C, M | CK5 |
| | | Mouse Monoclonal Antibody [D5/16B4] | | | |
| Ī | 8296-XXXX | Tissue-Tek Genie [®] anti-Cytokeratin 7 | IVD | C, M | CK7 |
| | | Mouse Monoclonal Antibody [OV-TL 12/30] | | | |
| Ī | 8238-XXXX | Tissue-Tek Genie [®] anti-Cytokeratin 8 | IVD | C, M | CK8 |
| | | Rabbit Monoclonal Antibody [EP17] | | | |
| Ī | 8300-XXXX | Tissue-Tek Genie [®] anti-Cytokeratin 14 | IVD | C, M | CK14 |
| | | Mouse Monoclonal Antibody [LL002] | | | |
| Ē | 8302-XXXX | Tissue-Tek Genie [®] anti-Cytokeratin 18 | IVD | С, М | CK18 |
| | | Mouse Monoclonal Antibody [DC10] | | | |
| Ē | 8303-XXXX | Tissue-Tek Genie [®] anti-Cytokeratin 19 | IVD | С, М | CK19 |
| | | Mouse Monoclonal Antibody [A53-B/A2.26] | | | |
| Ī | 8304-XXXX | Tissue-Tek Genie [®] anti-Cytokeratin 20 | IVD | C, M | CK20 |
| | | Mouse Monoclonal Antibody [Ks20.8], | | | |
| | 8298-XXXX | Tissue-Tek Genie [®] anti-Cytokeratin LMW | IVD | С, М | CK8/18 |
| | | (8/18) Antibody Cocktail [ÉP17/DC-10] | | | |
|) | 8311-XXXX | Tissue-Tek Genie [®] anti-Desmin | IVD | С, М | - |
| ' | | Mouse Monoclonal Antibody [GM007] | | | |
| Ē | 8368-XXXX | Tissue-Tek Genie [®] anti-DOG1 | IVD | С, М | - |
| | | Mouse Monoclonal Antibody [DOG1.1] | | , | |
| - | 8229-XXXX | Tissue-Tek Genie [®] anti-E-Cadherin | IVD | С, М | ECad |
| | | Mouse Monoclonal Antibody [GM016] | | , í | |
| ľ | 8230-XXXX | Tissue-Tek Genie [®] anti-Epithelial Cell | IVD | С, М | EpCAM |
| | | Adhesion Molecule | | -, | F = 7 |
| | | Mouse Monoclonal Antibody [VU-1D9] | | | |
| ŀ | 8233-XXXX | Tissue-Tek Genie [®] anti-Epithelial Membrane | IVD | C, M | EMA |
| | 2200 /0000 | Antigen Mouse Monoclonal Antibody [E29] | | <u>, , , , , , , , , , , , , , , , , , , </u> | |
| - | 8293-XXXX | Tissue-Tek Genie [®] anti-Factor XIII A | IVD | C, M | Factor |
| 1 | | Rabbit Monoclonal Antibody [EP292] | | _ , | 13a |

| | Product codes | Product identifiers | FDA classification | Formats available | Abbr. |
|---|---------------|---|-----------------------|----------------------|--------|
| | 8538-XXXX | Tissue-Tek Genie [®] FITC anti-Fibrinogen Goat Polyclonal Antibody | IVD | С, М | - |
| G | 8314-XXXX | Tissue-Tek Genie [®] anti-Gastrin Rabbit Polyclonal Antibody | IVD | С, М | - |
| | 8242-XXXX | Tissue-Tek Genie [®] anti-GATA3 Rabbit Monoclonal Antibody [EP368] | IVD | С, М | |
| Η | 8317-XXXX | Tissue-Tek Genie [®] anti-Helicobacter Pylori Rabbit Monoclonal Antibody [EP279] | IVD | С, М | HP |
| | 8378-XXXX | Tissue-Tek Genie [®] anti-HHV-8 Mouse Monoclonal Antibody [13B10] | IVD | С, М | HHV8 |
| L | 8536-XXXX | Tissue-Tek Genie [®] FITC anti-IgA Goat Polyclonal Antibody, 10 Capsules | IVD | С, М | - |
| | 8535-XXXX | Tissue-Tek Genie [®] FITC anti-IgG Goat Polyclonal Antibody | IVD | С, М | - |
| | 8537-XXXX | Tissue-Tek Genie [®] FITC anti-IgM Goat Polyclonal Antibody | IVD | С, М | - |
| Κ | 8473-XXXX | Tissue-Tek Genie [®] anti-Ki67 Mouse Monoclonal Antibody [GM010] | IVD | С, М | - |
| Μ | 8319-XXXX | Tissue-Tek Genie [®] anti-Melan A Rabbit Monoclonal Antibody [EP43] | IVD | С, М | MART-1 |
| | 8232-XXXX | Tissue-Tek Genie [®] anti-Melanosome Mouse Monoclonal Antibody [HMB45] | IVD | С, М | HMB45 |
| | 8371-XXXX | Tissue-Tek Genie [®] anti-Pan Melanoma Antibody Cocktail [HMB45/EP43/T311] | IVD | С, М | - |
| | 8324-XXXX | Tissue-Tek Genie [®] anti-MLH1 Mouse Monoclonal Antibody [GM011] | IVD | С, М | - |
| | 8604-XXXX | Tissue-Tek Genie [®] Non-immune Mouse Ig Antibody, Negative Control | IVD | С, М | - |
| | 8327-XXXX | Tissue-Tek Genie [®] anti-MSH2 Rabbit Monoclonal Antibody [RED2] | IVD | С, М | - |
| | 8326-XXXX | Tissue-Tek Genie [®] anti-MSH6 Rabbit Monoclonal Antibody [EP49] | IVD | С, М | - |
| Ν | 8331-XXXX | Tissue-Tek Genie [®] anti-Napsin A Rabbit Monoclonal Antibody [EP205] | IVD | С, М | - |
| | 8289-XXXX | Tissue-Tek Genie [®] anti-Neurofilament Mouse Monoclonal Antibody [2F11] | IVD | С, М | NF |
| | 8447-XXXX | Tissue-Tek Genie [®] anti-Neuron Specific Enolase Rabbit Monoclonal Antibody [EP319] | IVD | С, М | NSE |
| 0 | 8334-XXXX | Tissue-Tek Genie [®] anti-OCT2 Rabbit Monoclonal Antibody [EP284] | IVD | С, М | - |
| Ρ | 8477-XXXX | Tissue-Tek Genie [®] anti-p53 Mouse Monoclonal Antibody [BP53.12] | IVD | С, М | - |
| | 8312-XXXX | Tissue-Tek Genie [®] anti-p63 Mouse Monoclonal Antibody [MX013] | IVD | С, М | - |
| | 8500-XXXX | Tissue-Tek Genie [®] anti-PAX5 Rabbit Monoclonal Antibody [EP156] | IVD | С, М | - |
| | 8502-XXXX | Tissue-Tek Genie [®] anti-PAX8 Rabbit Monoclonal Antibody [EP298] | IVD | С, М | - |
| | 8328-XXXX | Tissue-Tek Genie [®] anti-PMS2 Rabbit Monoclonal Antibody [EP51] | IVD | С, М | - |
| | 8235-XXXX | Tissue-Tek Genie [®] anti-Placental Alkaline Phosphatase Mouse Monoclonal Antibody [GM022] | IVD | С, М | PLAP |
| | 8515-XXXX | Tissue-Tek Genie [®] anti-Podoplanin Mouse Monoclonal Antibody [D2-40] | IVD | С, М | D2-40 |

| | Product codes | Product identifiers | FDA classification | Formats available | Abbr. |
|---|------------------|--|--------------------|----------------------|-------|
| R | 8605-XXXX | Tissue-Tek Genie [®] Non-immune Rabbit Ig Antibody, Negative Control | IVD | С, М | - |
| S | 8442-XXXX | Tissue-Tek Genie [®] anti-S100B Rabbit Monoclonal Antibody [EP32] | IVD | С, М | - |

| | 8264-XXXX | Tissue-Tek Genie [®] anti-SOX10 Rabbit Monoclonal Antibody [EP268] | IVD | С, М | - |
|---|-----------|--|-----|------|------|
| | 8453-XXXX | Tissue-Tek Genie [®] anti-Synaptophysin Mouse Monoclonal Antibody [BS15] | IVD | С, М | - |
| Т | 8224-XXXX | Tissue-Tek Genie [®] anti-Thyroid Transcription Factor-1 Rabbit Monoclonal Antibody [EP229] | IVD | С, М | TTF1 |
| | 8372-XXXX | Tissue-Tek Genie [®] anti-Tryptase Rabbit Monoclonal Antibody [EP259] | IVD | С, М | - |
| V | 8336-XXXX | Tissue-Tek Genie [®] anti-Vimentin Mouse Monoclonal Antibody [V9] | IVD | С, М | VIM |