

G-Biosciences, St Louis, MO, USA | 1-800-628-7730 | 1-314-991-6034 | technical@GBiosciences.com

A Geno Technology, Inc. (USA) brand name

# **Safety Data Sheet**

Cat. # IT8211

Size: 1 96-well plate





Disodium Hydrogen Phosphate

ProClin 300

3,3',5,5'-Tetramethylbenzidine, dihydrochloride hydrate

# ELISA Kits

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| SECTION 1: Identification of the substar   | nce/mixture and of the compan  | iy/undertakii   | ng   |
|--|--|---|--|
| 1.1. Product identifier Product form   | : Article  |   |  |
| Product name   | : ELISA Kits   |   |  |
| Product code   | : ITXXXX   |   |  |
| Product group  | : Trade product  |   |  |
| Other means of identification  | : Antibody Coated Microtiter Plate, ELIS<br>Recombinant Protein Standard (conta<br>Diluent, Secondary Antibody Solution<br>(contains Proclin 300), ELISA Detection<br>Detection Substrate (TMB) (contains T<br>Stop Solution (contains Sulfuric acid). | ins Proclin 300),<br>(contains Procli<br>on Reagent Dilue | Recombinant Protein Standard<br>in 300), Secondary Antibody Diluent<br>ent (contains Proclin 300), ELISA |
| 1.2. Relevant identified uses of the substanc  | e or mixture and uses advised ag   | ainst   |  |
| <b>1.2.1. Relevant identified uses</b><br>No additional information available  |  |   |  |
| 1.2.2. Uses advised against<br>No additional information available   |  |   |  |
| 1.3. Details of the supplier of the safety data  | sheet  |   |  |
| Geno Technology, Inc./ G-Biosciences<br>9800 Page Avenue<br>63132-1429 Saint Louis - United States<br>T 800-628-7730 - F 314-991-1504<br>technical@GBiosciences.com - www.GBiosciences.com |  |   |  |
| 1.4. Emergency telephone number<br>Emergency number : C  | hemtrec 1-800-424-9300 (USA/Canada)  | , +1-703-527-38   | 87 (Intl)  |
| SECTION 2: Hazards identification  |  |   |  |
| 2.1. Classification of the substance or mixtur   | (e   |   |  |
| Classification according to Regulation (EC) No. 12<br>Not classified<br>Adverse physicochemical, human health and envi<br>To our knowledge, this product does not present any              | ronmental effects  | ccordance with g  | good occupational hygiene and safety   |
| practice.  |  |   |  |
| 2.2. Label elements  |  |   |  |
| Labelling according to Regulation (EC) No. 1272/2<br>No labelling applicable   | 008 [CLP]  |   |  |
| 2.3. Other hazards   |  |   |  |
| No additional information available  |  |   |  |
|  |  |   |  |
| SECTION 3: Composition/information or  | 1 ingredients  |   |  |
| 3.1. Substances<br>Not applicable  |  |   |  |
| 3.2. Mixtures  |  |   |  |
|  |  |   |  |
| Name   | Product identifier   | %   | Classification according to<br>Regulation (EC) No.<br>1272/2008 [CLP]                                    |
| Deionized water  | (CAS-No.) 7732-18-5  | >= 80   | Not classified   |
| Bovine Serum Albumin   | (CAS-No.) 9048-46-8  | 0.5 - 2   | Not classified   |
| sodium chloride  | (CAS-No.) 7647-14-5<br>(EC-No.) 231-598-3  | 0.5 - 2   | Not classified   |
| sulfuric acid  | (CAS-No.) 7664-93-9<br>(EC-No.) 231-639-5<br>(EC Index-No.) 016-020-00-8   | 0.05 - 0.5  | Skin Corr. 1A, H314  |

0.05 - 0.5

0.05 - 0.5

< 0.05

Not classified

Not classified

Not classified

(CAS-No.) 7558-79-4

(CAS-No.) 207738-08-7

(CAS-No.) 96118-96-6

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| potassium chloride              | (CAS-No.) 7447-40-7<br>(EC-No.) 231-211-8                                | < 0.05   | Not classified   |
|---------------------------------|--|--|--|
| Potassium Phosphate (Monobasic) | (CAS-No.) 7778-77-0<br>(EC-No.) 231-913-4                                | < 0.05   | Not classified   |
| Specific concentration limits:  |  |  |  |
| Name                            | Product identifier   | Specific concentration limits  |  |
| sulfuric acid                   | (CAS-No.) 7664-93-9<br>(EC-No.) 231-639-5<br>(EC Index-No.) 016-020-00-8 | ( 5 = <c 15)="" <="" s<="" td=""><td>ye Irrit. 2, H319<br/>Skin Irrit. 2, H315<br/>Corr. 1A, H314</td></c> | ye Irrit. 2, H319<br>Skin Irrit. 2, H315<br>Corr. 1A, H314 |

Full text of H-statements: see section 16

| SECTION 4: First aid measures  |  |
|--|--|
| 4.1. Description of first aid measures   | . Demous neares to fresh sin and loss confertable for breathing  |
| First-aid measures after inhalation  | : Remove person to fresh air and keep comfortable for breathing.   |
| First-aid measures after skin contact  | : Wash skin with plenty of water.  |
| First-aid measures after eye contact   | : Rinse eyes with water as a precaution.   |
| First-aid measures after ingestion   | : Call a poison center or a doctor if you feel unwell.   |
| 4.2. Most important symptoms and effect<br>No additional information available   | s, both acute and delayed  |
| <b>4.3. Indication of any immediate medical</b><br>Treat symptomatically.  | attention and special treatment needed   |
| SECTION 5: Firefighting measures   |  |
| 5.1. Extinguishing media   |  |
| Suitable extinguishing media   | : Water spray. Dry powder. Foam. Carbon dioxide.   |
| 5.2. Special hazards arising from the sub  |  |
| Hazardous decomposition products in case of fire   | : Toxic fumes may be released.   |
| 5.3. Advice for firefighters   | . Do not other at to take action without exitable protective equipment. Call contained   |
| Protection during firefighting   | : Do not attempt to take action without suitable protective equipment. Self-contained<br>breathing apparatus. Complete protective clothing.  |
|  |  |
|  |  |
| SECTION 6: Accidental release meas   |  |
| SECTION 6: Accidental release meas<br>6.1. Personal precautions, protective equ  |  |
| 6.1. Personal precautions, protective equ  |  |
| 6.1. Personal precautions, protective equ<br>6.1.1. For non-emergency personnel  | ipment and emergency procedures  |
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| <ul> <li>6.1. Personal precautions, protective equ</li> <li>6.1.1. For non-emergency personnel<br/>Emergency procedures</li> <li>6.1.2. For emergency responders<br/>Protective equipment</li> </ul>   | ipment and emergency procedures : Ventilate spillage area.   |
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| <ul> <li>6.1. Personal precautions, protective equ</li> <li>6.1.1. For non-emergency personnel<br/>Emergency procedures</li> <li>6.1.2. For emergency responders<br/>Protective equipment</li> <li>6.2. Environmental precautions<br/>Avoid release to the environment.</li> <li>6.3. Methods and material for containment<br/>Methods for cleaning up<br/>Other information</li> <li>6.4. Reference to other sections<br/>For further information refer to section 13.</li> <li>SECTION 7: Handling and storage</li> </ul>  | ipment and emergency procedures  : Ventilate spillage area.  Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".  nt and cleaning up  : Take up liquid spill into absorbent material.  |

| 7.2. Conditions for safe storage, including an | ly incompatibilities                           |
|--|--|
| Storage conditions                             | : Store in a well-ventilated place. Keep cool. |
| 7.3. Specific end use(s)                       |  |
| No additional information available            |  |

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| SECTION 8: Exposure controls/personal protection<br>8.1. Control parameters |  |  |
|---|--|--|
| sulfuric acid (7664-93-9)   |  |  |
| EU  | EU IOELV TWA (mg/m <sup>3</sup> ) 0.05 mg/m <sup>3</sup> |  |
| 8.2. Exposure controls  |  |  |
| Appropriate engineering contr   | rols:  |  |
| Ensure good ventilation of the w  | ork station.   |  |
| Hand protection:  |  |  |
| Protective gloves   |  |  |
| Eye protection:   |  |  |
| Safety glasses  |  |  |
| Skin and body protection:   |  |  |

Wear suitable protective clothing

## **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

### Environmental exposure controls:

Avoid release to the environment.

| SECTION 9: Physical and chemical properties  |  |  |  |
|--|--|--|--|
| 9.1. Information on basic physical and chemical properties   |  |  |  |
| Physical state   | : Liquid                                 |  |  |
| Colour   | : No data available                      |  |  |
| Odour  | : No data available                      |  |  |
| Odour threshold  | : No data available                      |  |  |
| рН   | : No data available                      |  |  |
| Relative evaporation rate (butylacetate=1)   | : No data available                      |  |  |
| Melting point  | : Not applicable                         |  |  |
| Freezing point   | : No data available                      |  |  |
| Boiling point  | : No data available                      |  |  |
| Flash point  | : No data available                      |  |  |
| Auto-ignition temperature  | : No data available                      |  |  |
| Decomposition temperature  | : No data available                      |  |  |
| Flammability (solid, gas)  | : Not applicable                         |  |  |
| Vapour pressure  | : No data available                      |  |  |
| Relative vapour density at 20 °C   | : No data available                      |  |  |
| Relative density   | : No data available                      |  |  |
| Solubility   | : No data available                      |  |  |
| Log Pow  | : No data available                      |  |  |
| Viscosity, kinematic   | : No data available                      |  |  |
| Viscosity, dynamic   | : No data available                      |  |  |
| Explosive properties   | : No data available                      |  |  |
| Oxidising properties   | : No data available                      |  |  |
| Explosive limits   | : No data available                      |  |  |
| 9.2. Other information   |  |  |  |
| No additional information available  |  |  |  |
|  |  |  |  |
| SECTION 10: Stability and reactivity   |  |  |  |
| 10.1. Reactivity<br>The product is non-reactive under normal conditions of use, storage and transport. |  |  |  |
| 10.2. Chemical stability   |  |  |  |
| Stable under normal conditions.  |  |  |  |
| 10.3. Possibility of hazardous reactions   | 10.3. Possibility of hazardous reactions |  |  |
| No dangerous reactions known under normal conc   | litions of use.                          |  |  |
| 10.4. Conditions to avoid  |  |  |  |
| None under recommended storage and handling conditions (see section 7).                                |  |  |  |

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## 10.5. Incompatible materials

## No additional information available

**10.6. Hazardous decomposition products** Hazardous decomposition products.

| SECTION 11: Toxicological information      |  |
|--|--|
| 11.1. Information on toxicological effects |  |
| Acute toxicity (oral)                      | : Not classified                                   |
| Acute toxicity (dermal)                    | : Not classified                                   |
| Acute toxicity (inhalation)                | : Not classified                                   |
| sodium chloride (7647-14-5)                |  |
| LD50 oral rat                              | > 3980 mg/kg bodyweight (Rat, Experimental value)  |
| LD50 dermal rabbit                         | > 10000 mg/kg (Rabbit, Experimental value)         |
| LC50 inhalation rat (mg/l)                 | > 42 mg/l air (1 h, Rat, Male, Experimental value) |
|  |  |

### potassium chloride (7447-40-7) LD50 oral rat 3020 mg/kg bodyweight (Rat, Female, Experimental value)

| Potassium Phosphate (Monobasic) (7778-77-0) |                       |
|---|-----------------------|
| LD50 oral rat 7100 mg/kg (Rat)              |                       |
| LD50 dermal rabbit                          | > 4640 mg/kg (Rabbit) |

| sulfuric acid (7664-93-9)         |   |
|-----------------------------------|---|
| LD50 oral rat                     | 2140 mg/kg bodyweight (Rat, Experimental value) |
| Skin corrosion/irritation         | : Not classified                                |
| Serious eye damage/irritation     | : Not classified                                |
| Respiratory or skin sensitisation | : Not classified                                |
| Germ cell mutagenicity            | : Not classified                                |
| Carcinogenicity                   | : Not classified                                |
| Reproductive toxicity             | : Not classified                                |
| STOT-single exposure              | : Not classified                                |
| STOT-repeated exposure            | : Not classified                                |
| Aspiration hazard                 | : Not classified                                |

| SECTION 12: Ecological information 12.1. Toxicity |  |
|---|--|
| Ecology - general                                 | : The product is not considered harmful to aquatic organisms nor to cause long-term<br>adverse effects in the environment. |
| Acute aquatic toxicity                            | : Not classified   |
| Chronic aquatic toxicity                          | : Not classified   |
| sodium chloride (7647-14-5)                       |  |
| LC50 fish 1                                       | 5840 mg/l (ASTM, 96 h, Lepomis macrochirus, Flow-through system, Fresh water, Experimental value)                          |

| potassium chloride (7447-40-7) |   |
|--------------------------------|---|
| LC50 fish 1                    | 2010 mg/l (96 h, Lepomis macrochirus, Static system)  |
| LC50 fish 2                    | 880 mg/l (EPA 600/4-90/027, 96 h, Pimephales promelas, Static system, Fresh water, Experimental value)                                |
| EC50 Daphnia 1                 | 660 mg/l (EPA 600/4-90/027, 48 h, Daphnia magna, Static system, Fresh water, Experimental value)                                      |
| EC50 72h algae (1)             | 2500 mg/l (Scenedesmus subspicatus)   |
| ErC50 (algae)                  | > 100 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Desmodesmus subspicatus,<br>Static system, Fresh water, Experimental value) |

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| Potassium Phosphate (Monobasic) (7778-77-0) |                                   |  |
|---|-----------------------------------|--|
| LC50 fish 1                                 | > 900 mg/l (48 h, Leuciscus idus) |  |
|   |                                   |  |
| sulfuric acid (7664-93-9)                   |                                   |  |
| LC50 fish 1                                 | 42 mg/l (96 h, Gambusia affinis)  |  |
| EC50 Daphnia 1                              | 29 mg/l (24 h, Daphnia magna)     |  |
| 12.2. Persistence and degradability         |                                   |  |
| Bovine Serum Albumin (9048-46-8)            |                                   |  |
| Persistence and degradability               | Readily biodegradable in water.   |  |
|   |                                   |  |

| sodium chloride (7647-14-5)     |                                   |
|---------------------------------|-----------------------------------|
| Persistence and degradability   | Biodegradability: not applicable. |
| Biochemical oxygen demand (BOD) | Not applicable                    |
| Chemical oxygen demand (COD)    | Not applicable                    |
| ThOD                            | Not applicable                    |
| BOD (% of ThOD)                 | Not applicable                    |

| potassium chloride (7447-40-7)  |                                   |
|---------------------------------|-----------------------------------|
| Persistence and degradability   | Biodegradability: not applicable. |
| Biochemical oxygen demand (BOD) | Not applicable (inorganic)        |
| Chemical oxygen demand (COD)    | Not applicable (inorganic)        |
| ThOD                            | Not applicable (inorganic)        |

| Potassium Phosphate (Monobasic) (7778-77-0) |                                   |
|---|-----------------------------------|
| Persistence and degradability               | Biodegradability: not applicable. |
| Biochemical oxygen demand (BOD)             | Not applicable                    |
| Chemical oxygen demand (COD)                | Not applicable                    |
| ThOD  | Not applicable                    |
| BOD (% of ThOD)                             | Not applicable                    |

| sulfuric acid (7664-93-9)       |                                   |
|---------------------------------|-----------------------------------|
| Persistence and degradability   | Biodegradability: not applicable. |
| Biochemical oxygen demand (BOD) | Not applicable                    |
| Chemical oxygen demand (COD)    | Not applicable                    |
| ThOD                            | Not applicable                    |
| BOD (% of ThOD)                 | Not applicable                    |
| 12.3. Bioaccumulative potential |                                   |
| sodium chloride (7647-14-5)     |                                   |
| Log Pow                         | -3 (Calculated)                   |
| Bioaccumulative potential       | Not bioaccumulative.              |

| potassium chloride (7447-40-7) |                         |
|--------------------------------|-------------------------|
| Log Pow                        | -0.46 (Estimated value) |
| Bioaccumulative potential      | Not bioaccumulative.    |

| Potassium Phosphate (Monobasic) (7778-77-0) |                                    |
|---|------------------------------------|
| Bioaccumulative potential                   | No bioaccumulation data available. |

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| sulfuric acid (7664-93-9)   |   |
|-----------------------------|---|
| Log Pow                     | -2.2 (Estimated value)                                |
| Bioaccumulative potential   | Not bioaccumulative.                                  |
| 12.4. Mobility in soil      |   |
| sodium chloride (7647-14-5) |   |
| Surface tension             | 73.03 mN/m (23 °C, 14.5 g/l)                          |
| Ecology - soil              | No (test)data on mobility of the substance available. |

| potassium chloride (7447-40-7)           |  |
|--|--|
| Ecology - soil                           | No (test)data on mobility of the substance available.  |
| 12.5. Results of PBT and vPvB assessment |  |
| Component                                |  |
| sodium chloride (7647-14-5)              | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |
| 12.6. Other adverse effects              |  |

No additional information available

| SECTION 13: Disposal considerations |                            |
|-------------------------------------|----------------------------|
| 13.1. Waste treatment methods       |                            |
| Waste treatment methods             | : Waste treatment methods. |

| SECTION 14: Transport information                |  |
|--|--|
| In accordance with ADR / RID / IMDG / IATA / ADN |  |
| 14.1. UN number                                  |  |
| UN-No. (ADR)                                     | : Not applicable                         |
| UN-No. (IMDG)                                    | : Not applicable                         |
| UN-No. (IATA)                                    | : Not applicable                         |
| UN-No. (ADN)                                     | : Not applicable                         |
| UN-No. (RID)                                     | : Not applicable                         |
| 14.2. UN proper shipping name                    |  |
| Proper Shipping Name (ADR)                       | : Not applicable                         |
| Proper Shipping Name (IMDG)                      | : Not applicable                         |
| Proper Shipping Name (IATA)                      | : Not applicable                         |
| Proper Shipping Name (ADN)                       | : Not applicable                         |
| Proper Shipping Name (RID)                       | : Not applicable                         |
| 14.3. Transport hazard class(es)                 |  |
| ADR  |  |
| Transport hazard class(es) (ADR)                 | : Not applicable                         |
| IMDG   |  |
| Transport hazard class(es) (IMDG)                | : Not applicable                         |
| ΙΑΤΑ   |  |
| Transport hazard class(es) (IATA)                | : Not applicable                         |
| ADN  |  |
| Transport hazard class(es) (ADN)                 | : Not applicable                         |
| RID  |  |
| Transport hazard class(es) (RID)                 | : Not applicable                         |
| 14.4. Packing group                              |  |
| Packing group (ADR)                              | : Not applicable                         |
| Packing group (IMDG)                             | : Not applicable                         |
| Packing group (IATA)                             | : Not applicable                         |
| Packing group (ADN)                              | : Not applicable                         |
| Packing group (RID)                              | : Not applicable                         |
| 14.5. Environmental hazards                      |  |
| Dangerous for the environment                    | : No                                     |
| Marine pollutant                                 | : No                                     |
| Other information                                | : No supplementary information available |
|  |  |

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14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable

Air transport Not applicable

Inland waterway transport

Not applicable

Rail transport

Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable

## SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

## 15.1.1. EU-Regulations

Contains no substance on the REACH candidate list Directive 2012/18/EU (SEVESO III)

## 15.1.2. National regulations

No additional information available

**15.2. Chemical safety assessment** No chemical safety assessment has been carried out

| SECTION 16: Other information       |  |
|-------------------------------------|--|
| Full text of H- and EUH-statements: |  |
| Skin Corr. 1A                       | Skin corrosion/irritation, Category 1A   |
| H314                                | Causes severe skin burns and eye damage. |

Safety Data Sheet applicable for regions

: GB - United Kingdom

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product