For Research Use Only. Not for therapeutic or diagnostic applications in humans or animals.

Product Form:
Monoclonal antibody hybridoma supernatant

Buffer composition information:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Composition</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iscove's DMEM media</td>
<td>18%</td>
<td>USA Sourced</td>
</tr>
<tr>
<td>ADCF-mAb media</td>
<td>80%</td>
<td>USA Sourced</td>
</tr>
<tr>
<td>Animal protein</td>
<td>&lt;2%</td>
<td>USA Sourced</td>
</tr>
<tr>
<td>ProClin™ 150</td>
<td>30 ppm</td>
<td>Cas#2682-20-4</td>
</tr>
</tbody>
</table>

Hazardous Identification:
Materials: ProClin™ 150 - less than or equal to 30 ppm. ProClin™ biocide is considered non-hazardous under CFR 1910.1200 (d) hazardous ingredients <1%.

First Aid Measures:
Skin exposure: Wash with soap and water.
Eye exposure: Flush eyes with water for 15 minutes.
Ingestion: Rinse mouth with water. Drink water.
Inhalation: Remove from exposure. Get fresh air.

Fire-fighting measures:
Fire-extinguishing media: Water spray, dry chemical, foam or carbon dioxide.

Accidental Release measures:
Wear protective clothing and cover with absorbent cloth and dispose. Wash site of spillage with soap and water.

Handling and Storage:
Avoid contact with eyes, skin and clothing.
Use personal protective equipment. Store as aliquots at 4°C or for long term storage, dilute 1:1 with glycerol and store at -20°C.

Exposure controls/Personal Protection Equipment:
Follow good laboratory practice and use personal protective equipment including safety goggles, chemical resistant glove, protective clothing and work in a well-ventilated area.

Physical and chemical Properties:
Chemical form: liquid

Chemical Stability and Reactivity:
Stability: stable
Odor: none
Solubility: water soluble

Toxicological Information:
ProClin™ preservatives present no health hazards or toxicity problems when used at working concentrations.

Ecological Information:
Data no available.

Disposal Considerations:
Dispose of in accordance with federal, state and local environmental regulations.

Transportation Information:
D.O.T.: This substance is considered non-hazardous.
IATA: This substance is considered non-hazardous for air transport.

Precautions:
The antibody reagents are distributed for research use only and should be used by experienced laboratory personnel familiar with good laboratory hygiene habits.

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