

# Recombinant Streptococcus pyogenes IdeS Protease Protein

**Cat. No.** IdeS Protease-1614S    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | IdeS Protease is cloned from Streptococcus pyogenes and expressed in E. coli.                                                                                                                 |
| <b>Species</b>          | Streptococcus pyogenes                                                                                                                                                                        |
| <b>Source</b>           | E.coli                                                                                                                                                                                        |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                              |
| <b>Molecular Mass</b>   | 37.57 kDa                                                                                                                                                                                     |
| <b>Purity</b>           | >90% as determined by SDS-PAGE.                                                                                                                                                               |
| <b>Notes</b>            | For research use only.                                                                                                                                                                        |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles.<br>Store at 2 to 8 centigrade for one week.<br>Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | Supplied as solution form in PBS pH 7.4, 50% glycerol.                                                                                                                                        |
| <b>Shipping</b>         | They are shipped out with dry ice/blue ice unless customers require otherwise.                                                                                                                |

## GENE INFORMATION

|                        |               |
|------------------------|---------------|
| <b>Official Symbol</b> | IdeS Protease |
|------------------------|---------------|

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**Synonyms**

IdeS Protease

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