

# Recombinant Rhesus Macaque CHST1 Protein, His (Fc)-Avi-tagged

**Cat. No.** CHST1-691R    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Rhesus Macaque CHST1 with His (Fc)-Avi tag was expressed and purified                                                                     |
| <b>Species</b>          | Rhesus macaque                                                                                                                                        |
| <b>Source</b>           | HEK293                                                                                                                                                |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method                                                                                        |
| <b>Purity</b>           | ≥85% by SDS-PAGE                                                                                                                                      |
| <b>Stability</b>        | Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| <b>Storage</b>          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.                                        |
| <b>Storage Buffer</b>   | PBS buffer                                                                                                                                            |

## GENE INFORMATION

|                  |                                                                                                         |
|------------------|---------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b> | CHST1 carbohydrate (keratan sulfate Gal-6) sulfotransferase 1 [ <i>Macaca mulatta</i> (Rhesus monkey) ] |
|------------------|---------------------------------------------------------------------------------------------------------|

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

|                 |                                         |
|-----------------|-----------------------------------------|
| Official Symbol | CHST1                                   |
| Synonyms        | CHST1; carbohydrate sulfotransferase 1; |
| Gene ID         | 715176                                  |
| mRNA Refseq     | NM_001265911                            |
| Protein Refseq  | NP_001252840                            |
| UniProt ID      | F6TF94                                  |

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