

Recombinant Human CHST15 Protein, N-His (Active)

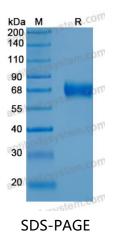
| Summary | |
|-----------------------|--|
| Catalog No. | AHN56701 |
| Alternative Names | GALNAC4S6ST, N-acetylgalactosamine 4-sulfate 6-O-sulfotransferase, KIAA0598, BRAG, B-cell RAG-associated gene protein, hBRAG, CHST15, GalNAc4S-6ST, Carbohydrate sulfotransferase 15 |
| Form | Lyophilized |
| Storage buffer | Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol. |
| Purity | >90% as determined by SDS-PAGE. |
| Applications | Bioactivity, ELISA, Immunogen, SDS-PAGE, WB |
| Biological activity | Measured by its ability to transfer sulfate from PAPS to chondroitin sulfate. The specific activity is >100 pmol/min/ μ g, as measured under the described conditions. |
| Endotoxin level | <0.1 EU/ μ g of the protein by the LAL method. |
| Expression system | Mammalian Cells |
| Accession | Q7LFX5 |
| Protein length | Ser99-Thr561 |
| Nature | Recombinant |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt. |
| Reconstitution | Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details. |



Recombinant Proteins & Antibodies

| Species | Homo sapiens (Human) |
|----------|---|
| Shipping | In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise. |
| Note | For research use only. |

Data Image



SDS-PAGE for Recombinant Human CHST15 protein

