

## Recombinant Human B3GAT1 Protein (His25-Ile334), N-His tagged

Cat. No. B3GAT1-1144H Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Human CD57/B3GAT1 (His25-Ile334) fused with the N-His tag was expressed in E. coli.   |
| <b>Species</b>          | Human   |
| <b>Source</b>           | E.coli  |
| <b>ProteinLength</b>    | His25-Ile334  |
| <b>Form</b>             | Lyophilized powder/frozen liquid  |
| <b>Molecular Mass</b>   | 37.72 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>   | 0.01M PBS, pH 7.4, 0.02% NLS  |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.   |

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

|                        |  |
|------------------------|--|
| <b>Gene Name</b>       | B3GAT1 beta-1,3-glucuronyltransferase 1 (glucuronosyltransferase P) [ Homo sapiens (human) ]   |
| <b>Official Symbol</b> | B3GAT1   |
| <b>Synonyms</b>        | B3GAT1; beta-1,3-glucuronyltransferase 1 (glucuronosyltransferase P); CD57, CD57 antigen, LEU7; galactosylgalactosylxylosylprotein 3-beta-glucuronosyltransferase 1; GlcAT P; HNK 1; NK 1; glcUAT-P; LEU7 antigen; glucuronosyltransferase P; UDP-GlcUA:glycoprotein beta-1,3-glucuronyltransferase; NK1; CD57; HNK1; LEU7; NK-1; GLCATP; GLCUATP; |
| <b>Gene ID</b>         | 27087  |
| <b>mRNA Refseq</b>     | NM_018644  |
| <b>Protein Refseq</b>  | NP_061114  |
| <b>MIM</b>             | 151290   |
| <b>UniProt ID</b>      | Q9P2W7   |

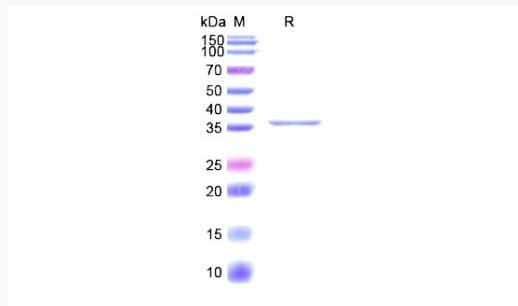
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SDS-PAGE



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