

Recombinant Full Length Human IGLON5 Protein, C-Flag-tagged

Cat. No. IGLON5-1943HFL **Lot. No.** (See product label)

SPECIFICATION

| | |
|-------------------------|--|
| Product Overview | Recombinant Full Length Human IGLON5 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells. |
| Species | Human |
| Source | Mammalian Cells |
| Description | Predicted to be located in extracellular region. |
| Form | 25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol. |
| Molecular Mass | 36.6 kDa |
| AA Sequence | MPPPAPGARLRLLLAAAALAGLAVISRGLLSQSLEFNSPADNYTVCEGDNATLSCFIDE HVTRVAWLNRSN ILYAGNDRWTS DPRVRL LINTPEEFSILITEVGLGDEGLYTCSFQ TRHQPYTTQVYLIVHVPARIVNISS PVTVNEG GNVNLLCLAVGRPEPTVTWRQLRDG FTSEGEILEISDIQRGQAGEYECVTHNGVNSAPDSRRV LVTVNY PPTITDVTSARTAL GRAALLRCEAMAVPPAD FQWYKDDRLLSSGTA EGLKVQTERTRSM LLLFAN VSARH YGN YTCRAANRLGASSASM RLLRPGSLENSAPRPPGL LALLSALGWLWWRM TRT RPLEQKLISEEDLAANDILDYKDDDDKV |
| Purity | > 80% as determined by SDS-PAGE and Coomassie blue staining. |
| Stability | Stable for 12 months from the date of receipt of the product under proper storage and |

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

handling conditions. Avoid repeated freeze-thaw cycles.

Storage Store at -80 centigrade.

Concentration >50 ug/mL as determined by microplate BCA method.

Preparation Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.

Protein Families Transmembrane

Full Length Full L.

GENE INFORMATION

Gene Name IGLON5 IgLON family member 5 [Homo sapiens (human)]

Official Symbol IGLON5

Gene ID 402665

mRNA Refseq NM_001101372.3

Protein Refseq NP_001094842.1

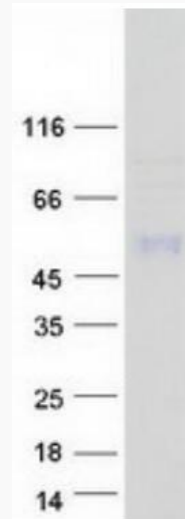
MIM 618861

UniProt ID A6NGN9

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Coomassie blue staining of purified IGLON5 protein.

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