

Recombinant Human IGSF8, His tagged

Cat. No. IGSF8-312H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human IGSF8 (Q969P0-1) (Met1-Thr579), fused with a polyhistidine tag at the C-terminus, was produced in Human Cells.
Species	Human
Source	Human Cells
ProteinLength	1-579 a.a.
Predicted N Terminal	Arg 28
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization.
Molecular Mass	The recombinant human IGSF8 consists of 563 amino acids and predicts a molecular mass of 60 KDa. It migrates as an approximately 63 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>95 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein

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be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name IGSF8 immunoglobulin superfamily, member 8 [Homo sapiens]

Official Symbol IGSF8

Gene ID 93185

mRNA Refseq NM_001206665

Protein Refseq NP_001193594

MIM 606644

UniProt ID Q969P0

Chromosome Location 1q23.1

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