

Recombinant Human IGSF8(Arg28-Thr579) Protein, C-Fc-tagged

Cat. No. IGSF8-311H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IGSF8(Q969P0)(Arg28-Thr579) Protein, fused with a Fc tag at the C-terminus, was produced in HEK293.
Species	Human
Source	HEK293
ProteinLength	28-579 a.a.
Form	Lyophilized from a 0.2 µm filtered solution of 20mM PB,150mM NaCl,pH7.2.
Molecular Mass	The recombinant Human IGSF8 Protein has a predicted molecular mass of 85.7kDa, it migrates with an apparent molecular mass of 90-120kDa under reducing conditions.
AA Sequence	Arg28-Thr579
Endotoxin	< 0.01 EU per µg of the protein as determined by the LAL method.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.

Shipping In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature.
Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

GENE INFORMATION

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

Official Symbol IGSF8

Synonyms IGSF8; immunoglobulin superfamily, member 8; immunoglobulin superfamily member 8; CD81P3; CD316; EWI2; PGRL; CD81 partner 3; prostaglandin regulatory-like protein; glu-Trp-Ile EWI motif-containing protein 2; keratinocytes-associated transmembrane protein 4; EWI-2; KCT-4; LIR-D1;

Gene ID 93185

mRNA Refseq NM_001206665

Protein Refseq NP_001193594

MIM 606644

UniProt ID Q969P0

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