

Recombinant Human GPIHBP1(Thr22-Gly151) Protein, C-Fc-tagged

Cat. No. GPIHBP1-6745H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GPIHBP1(Q8IV16)(Thr22-Gly151) Protein, fused with a Fc tag at the C-terminus, was produced in HEK293.
Species	Human
Source	HEK293
ProteinLength	22-151 a.a.
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Molecular Mass	The recombinant Human GPIHBP1 Protein has a predicted molecular mass of 41.7kDa, it migrates with an apparent molecular mass of 50-65kDa under reducing conditions.
AA Sequence	Thr22-Gly151
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 GPIHBP1 glycosylphosphatidylinositol anchored high density lipoprotein binding protein 1 [Homo sapiens]

Official Symbol GPIHBP1

Synonyms GPIHBP1; glycosylphosphatidylinositol anchored high density lipoprotein binding protein 1; GPI anchored high density lipoprotein binding protein 1; glycosylphosphatidylinositol-anchored high density lipoprotein-binding protein 1; GPI HBP1; LOC338328; GPI-anchored HDL-binding protein 1; high density lipoprotein-binding protein 1; GPI-HBP1;

Gene ID 338328

mRNA Refseq NM_178172

Protein Refseq NP_835466

MIM 612757

UniProt ID Q8IV16

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