

Recombinant Human PEX11A Protein, mFc-tagged

Cat. No. PEX11A-584H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PEX11A Protein(NP_003838.1) (Arg106-Pro219) was expressed in HEK293, with the Fc region of mouse IgG1 at the N-terminus.
Species	Human
Source	HEK293
ProteinLength	106-219 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human PEX11A consists 350 amino acids and predicts a molecular mass of 40 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 90 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities 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 of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

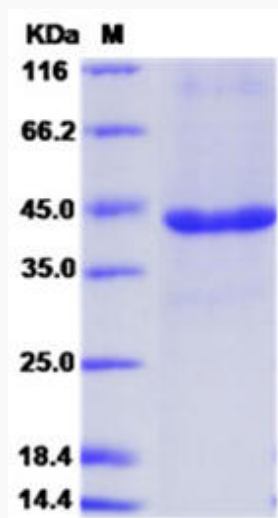
Gene Name	PEX11A peroxisomal biogenesis factor 11 alpha [Homo sapiens]
Official Symbol	PEX11A
Synonyms	PEX11A; peroxisomal biogenesis factor 11 alpha; peroxisomal biogenesis factor 11A; peroxisomal membrane protein 11A; MGC119947; MGC138534; PEX11 ALPHA; PMP28; hsPEX11p; peroxin-11A; protein PEX11 homolog alpha; 28 kDa peroxisomal integral membrane protein; PEX11-ALPHA;
Gene ID	8800
mRNA Refseq	NM_003847
Protein Refseq	NP_003838
MIM	603866
UniProt ID	O75192

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SDS-PAGE



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