Recombinant Human PEX2 Protein (Ala28-Glu118), His tagged

Cat. No. PEX2-5053H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PEX2 (Ala28-Glu118) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala28-Glu118
Description	Somewhat implicated in the biogenesis of peroxisomes.
Form	Lyophilized powder/frozen liquid
Molecular Mass	12.51 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.

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Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	PEX2 peroxisomal biogenesis factor 2 [Homo sapiens (human)]
Official Symbol	PEX2
Synonyms	PEX2; peroxisomal biogenesis factor 2; peroxisomal membrane protein 3 (35kD, Zellweger syndrome), peroxisomal membrane protein 3, 35kDa, PXMP3; PAF 1; peroxin 2; PMP35; RNF72; Zellweger syndrome; ZWS3; RING finger protein 72; peroxisome assembly factor 1; peroxisome assembly factor-1; peroxisome biogenesis factor 2; 35 kDa peroxisomal membrane protein; peroxisomal membrane protein 3, 35kDa; PAF1; PMP3; PXMP3;
Gene ID	5828
mRNA Refseq	NM_000318
Protein Refseq	NP_000309
MIM	170993
UniProt ID	P28328

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