

Recombinant Human PEX19, GST-tagged

Cat. No. PEX19-1650H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PEX19 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-299aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	PEX19 peroxisomal biogenesis factor 19 [Homo sapiens]
Official Symbol	PEX19
Synonyms	PEX19; peroxisomal biogenesis factor 19; peroxisomal farnesylated protein , PXF; D1S2223E; HK33; housekeeping gene; 33kD; PMP1; PMPI; PXMP1; peroxin-19; housekeeping gene, 33kD; 33 kDa housekeeping protein; peroxisomal farnesylated protein; PXF; FLJ55296;

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Gene ID	5824
mRNA Refseq	NM_001193644
Protein Refseq	NP_001180573
UniProt ID	P40855
Chromosome Location	1q22
Pathway	ABC-family proteins mediated transport, organism-specific biosystem; ABCA transporters in lipid homeostasis, organism-specific biosystem; Peroxisome, organism-specific biosystem; Peroxisome, conserved biosystem; Transmembrane transport of small molecules, organism-specific biosystem;
Function	protein N-terminus binding; protein binding;

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