

Recombinant Human PEX26 protein, GST-tagged

Cat. No. PEX26-301326H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PEX26 (1-246 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-His246
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	MKSDSSTSAAPLRGLGGPLRSSEPVRAPARAPAVDLLLEEAADLLVVHLDFFRAALET CERAWQSLANHAVAEEEPAGTSLEVKCSLCVVGIIQALAEEMDRWQEVLSWVLQYYQV PEKLPPKVLELCILLYSKMQEPGAVLDVVGAWLQDPANQNLPEYGALAEFHVQRVLL PLGCLSEAEELVVGSAAFGEERRLDVLQAIHTARQQKQEHSGSEEAQKPNLEGSV SHKFLSLPMLVRQLWDSAVSH
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer

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containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

GENE INFORMATION

Gene Name PEX26 peroxisomal biogenesis factor 26 [Homo sapiens]

Official Symbol PEX26

Synonyms PEX26; peroxisomal biogenesis factor 26; peroxisome biogenesis factor 26; peroxisome assembly protein 26; FLJ20695; peroxin-26; peroxisome biogenesis disorder, complementation group 8; peroxisome biogenesis disorder, complementation group A; PEX26M1T; Pex26pM1T;

Gene ID 55670

mRNA Refseq NM_001127649

Protein Refseq NP_001121121

UniProt ID Q7Z412

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