

Recombinant Human IFT27 protein, His-SUMO-tagged

Cat. No. IFT27-4848H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IFT27 protein(Q9BW83)(1-186aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-186aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	36.5 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	IFT27 intraflagellar transport 27 homolog (Chlamydomonas) [Homo sapiens]
Official Symbol	IFT27
Synonyms	IFT27; intraflagellar transport 27 homolog (Chlamydomonas); RAB, member of RAS oncogene family like 4 , RABL4; intraflagellar transport protein 27 homolog; RAYL; rab-like protein 4; RAB, member of RAS oncogene family-like 4; RABL4; FLJ33389; DKFZp686M22208;
Gene ID	11020
mRNA Refseq	NM_001177701
Protein Refseq	NP_001171172
UniProt ID	Q9BW83

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