



Recombinant Human Intraflagellar transport protein 27 homolog (IFT27)

Product Code	CSB-MP874822HU
Abbreviation	IFT27
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9BW83
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MVKLAAKCIL AGDPAVGKTA LAQIFRSDGA HFQKSYTLTT GMDLVVKTVP VPDTGDSVEL FIFDSAGKEL FSEMLDKLWE SPNVLCLVYD VTNEESFNNC SKWLEKARSQ APGISLPGVL VGNKTDLAGR RAVDSAEARA WALGQGLECF ETSVKEMENF EAPFHCLAKQ FHQLYREKVE VFRALA
Source	Mammalian cell
Target Names	IFT27
Protein Names	Recommended name: Intraflagellar transport protein 27 homolog Alternative name(s): Putative GTP-binding protein RAY-like Rab-like protein 4
Expression Region	1-186
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Target Details	This gene encodes a putative GTP-binding protein similar to RAY/RAB1C. The protein is ras-related, but the function is unknown.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.