



# Recombinant Human Intraflagellar transport protein 80 homolog (IFT80)

<b>Product Code</b>	CSB-EP885802HU-B
<b>Abbreviation</b>	IFT80
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9P2H3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MRLKISLLKE PKHQELVSCV GWTTAEELYS CSDDHQIVKW NLLTSETTQI VKLPDDIYPI DFHWFPKSLG VKKQTQAESF VLTSSDGKFH LISKLGRVEK SVEAHCGAVL AGRWNYEGTA LVTVGEDGQI KIWSKTGMLR STLAQQGTPV YSVAWGPDSE KVLTYTAGKQL IIKPLQPNAK VLQWKAHDGI ILKVDWNSVN DLILSAGEDC KYKVVDSYGR PLYNSQPHEH PITSAWAPD GELFAVGSFH TLRLCDKTGW SYALEKPNTG SIFNIAWSID GTQIAGACGN GHVVFAHVVE QHWEWKNFQV TLTKRRAQV RNVLNDAVDL LEFRDRVIKA SLNYAHLVVS TSLQCYVFST KNWNTPIIFD LKEGTVSLIL QAERHLLVD GSSIYLYSYE GRFISSPKFP GMRTDILNAQ TVSLSNDTIA IRDKADEKII FLFEASTGKP LGDGKFLSHK NEILEIALDQ KGLTNRKIA FIDKNRDL CI TSVKRFSGKEE QIIKLGTMVH TLAWNDTCNI LCGLQDTRFI VWYYPNTVYV DRDILPKTLY ERDASEFSKN PHIVSFVGNQ VTIRRADGSL VHISITPYPA ILHEYVSSSK WEDAVRLCRF VKEQTMWACL AAMAVANRDM TTAEIAYAAI GEIDKVQYIN SIKNLPSKES KMAHILLFSG NIQEAIEVLL QAGLVYQAIQ ININLYNWER ALELAVKYKT HVDTVLAYRQ KFLETFGKQE TNKRYLHYAE GLQIDWEKIK AKIEMEITKE REQSSSSQSS KSIGLKP
<b>Source</b>	E.coli
<b>Target Names</b>	IFT80
<b>Protein Names</b>	Recommended name: Intraflagellar transport protein 80 homolog Alternative name(s): WD repeat-containing protein 56
<b>Expression Region</b>	1-777
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.

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