

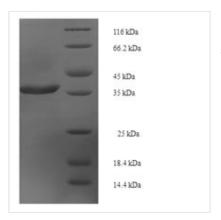




## Recombinant Human Rab-like protein 5 (RABL5)

Product Code	CSB-EP863998HU
Relevance	Small GTPase-like component of the intraflagellar transport (IFT) complex B.
Abbreviation	Recombinant Human RABL5 protein
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.	Q9H7X7
Alias	Rab-like protein 5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MLKAKILFVGPCESGKTVLANFLTESSDITEYSPTQGVRILEFENPHVTSNNKG TGCEFELWDCGGDAKFESCWPALMKDAHGVVIVFNADIPSHRKEMEMWYSC FVQQPSLQDTQCMLIAHHKPGSGDDKGSLSLSPPLNKLKLVHSNLEDDPEEIR MEFIKYLKSIINSMSESRDREEMSIMT
Research Area	Signal Transduction
Source	E.coli
Target Names	IFT22
Expression Region	1-185aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	36.8kDa
Protein Length	Full Length
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**Image** 



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



## **CUSABIO TECHNOLOGY LLC**





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.