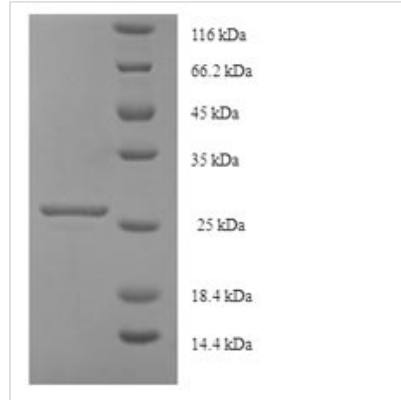




Recombinant Human Uncharacterized protein KIAA1377 (KIAA1377), partial

Product Code	CSB-YP868394HU
Relevance	Participates in cytokinesis . Necessary for microtubules and mitotic spindle organization . Involved in primary cilium formation .
Abbreviation	Recombinant Human KIAA1377 protein, partial
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.	Q9P2H0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	HKMKYNIHERNGVRFKLSILKKEKSYEHGYLKALIINQSFKFGNQKAAAIRDSI ELTKEKGAEIPKTIKLRWFDETSNIENNAENSHSLKNKTGTTQQHSQQFHIQS GAG
Research Area	Cell Biology
Source	Yeast
Target Names	CEP126
Protein Names	Recommended name: Uncharacterized protein KIAA1377
Expression Region	559-670aa
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	28.9kDa
Protein Length	Partial

Image



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

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.