Recombinant Human KIAA1377 Protein (559-670 aa), His-SUMO-tagged

Cat. No. KIAA1377-1127H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KIAA1377 Protein (559-670 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Cell Biology. Protein Description: Partial.
Species	Human
Source	E.coli
ProteinLength	559-670 aa
Description	Participates in cytokinesis . Necessary for microtubules and mitotic spindle organization . Involved in primary cilium formation .
Form	Tris-based buffer, 50% glycerol
Molecular Mass	28.9 kDa
AA Sequence	HKKMKYNIHERNGVRFLKSILKKESKYEHGYLKALIINQSFKFGNQKAAAIRDSIELTK EKGAEIPKTIKKLRWFDETSNIENNAENSHSLKNKTGTTQQHSQQFHIQSGAG
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

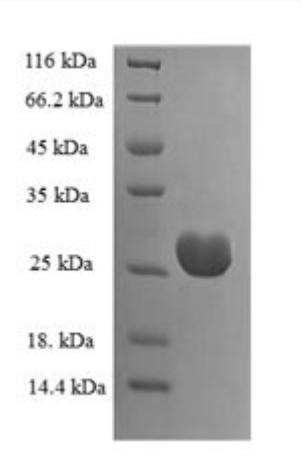
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

Gene Name	KIAA1377 KIAA1377 [Homo sapiens]
Official Symbol	KIAA1377
Gene ID	57562
mRNA Refseq	NM_020802.2
Protein Refseq	NP_065853.2
MIM	614634
UniProt ID	Q9P2H0

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

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