

Recombinant Human C12ORF49 Protein (34-205 aa), His-SUMO-tagged

Cat. No. C12ORF49-1124H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human C12ORF49 Protein (34-205 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: Full Length of Mature Protein.
Species	Human
Source	E.coli
ProteinLength	34-205 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	35.7 kDa
AA Sequence	TFKQEERAVRDRNLLQVHDHNQPIPWKVQFNLGNSSRPSNQCRNSIQGKHLITDEL GYVCERKDLLVNGCCNVNVPSTKQYCCDGCWPNGCCSAYEYCVSCCLQPNKQLL LERFLNRAAVAFQNLFMAVEDHFELCLAKCRTSSQSVQHENTYRDPIAKYCYGESP PELFPA
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.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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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 [C12orf49 chromosome 12 open reading frame 49 \[Homo sapiens \]](#)

Official Symbol [C12ORF49](#)

Synonyms C12ORF49; UPF0454 protein C12orf49; FLJ21415;

Gene ID [79794](#)

mRNA Refseq [NM_024738](#)

Protein Refseq [NP_079014](#)

UniProt ID [Q9H741](#)

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