

Recombinant Human FAM114A2 Protein (1-505 aa), His-SUMO-tagged

Cat. No. FAM114A2-1140H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FAM114A2 Protein (1-505 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.
Species	Human
Source	E.coli
ProteinLength	1-505 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	71.5 kDa
AA Sequence	MSDKDDIETPLLTEAAPILEDGNCEPAKNSESVDQGAKPESKSEPVVSTRKRPETKP SSDLETSKVLPIQDNVSKDVPQTRWGYWGSWGKSILSSASATVATVGQGISNVIEKA ETSLGIPGPSEISTEVKYVAGETNAKENENSSPVAGAFGVFSTISTAVQSTGKSVISG GLDALEFIGKKTMDVIAEGDPGFKRTKGLMNRNATLSQVLREAKEKEEIRTSNEVTV ETDKKTHYGLLFDEFQGLSHLEALEMLSQESEIKVKSILNSLSGEELETLKVELEQLK ETFSLAEFCEEEEEEKKGDEDFTKDITELFSQLHVSSKPEKLARARNTAHEWIRKSLT KPLAENEEGEKQSEAENTEQVNKNSIEDIHAFAIRSLAELTACSIELFHKTAALVLHGR KQEVTAIERSQTL SQMTIVLCKELSSLSKEFTTCLTTAGVKEMADVLNPLITAVFLEAS NSASYIQDAFQLLL PVLEISLIENKIESHRHELQGQKPLLEH

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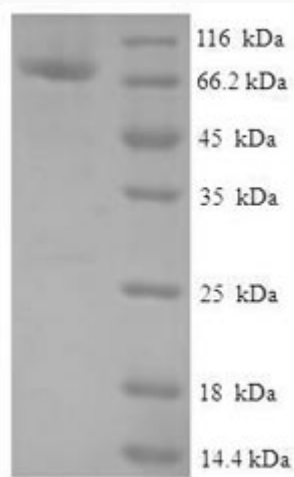
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Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage 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	FAM114A2 family with sequence similarity 114 member A2 [Homo sapiens (human)]
Official Symbol	FAM114A2
Synonyms	133K02; C5orf3;
Gene ID	10827
UniProt ID	Q9NRY5

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

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