

Recombinant Human FAM114A1 Protein, GST-tagged

Cat. No. FAM114A1-3677H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM114A1 full-length ORF (NP_612398.1, 1 a.a. - 563 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The protein encoded by this gene belongs to the FAM114 family and may play a role in neuronal cell development. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2017]
Molecular Mass	87.2 kDa
AA Sequence	MSDDAGDTLATGDKAEVTEMPNSDSLPEDAEVHCDSAAVSHEPTPADPRGEGHEN AAVQGAGAAAIGPPVQPQDANALEPPLNRDVTEDTLAECIDSVSLEAEPRSEIPLQE QNYPAVDSPPSGGGWAGWGSWGKSLSSASATVGHGLTAVKEKAGATLRIHGVN SGSSEGAQPNTENGVPETDAATDQGAESPPTSPSSASRGMLSAITNVVQNTGKS VLTGGLDALEFIGKKT MNVLAESDPGFKRTKTLMERTVSLSQMLREAKEKEKQRLAQ QLTMERTAHYGM LFDEYQGLSHLEALEILSNESESKVQSFLASLDGEKLELLKNDLIS IKDIFAAKELENEENQEEQGLEEKGE EFARMLTELLFELHVAATPDKLNKAMKRAHD WVEEDQTVVSVDVAKVSEEETKKEEKEEKS QDPQEDKKEEKTKTIEEVYMSSIESL AEVTARCIEQLHKVAELILHGQEE EKPAQDQAKVLIKLTAMCNEVASLSKKFTNSLT TVGSNKKA EVLNPMISSVLLEG CNSTTYIQDAFQLLLPVLQVSHIQTSCLKAQP
Applications	Enzyme-linked Immunoabsorbent Assay

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	Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	FAM114A1 family with sequence similarity 114, member A1 [Homo sapiens]
Official Symbol	FAM114A1
Synonyms	FAM114A1; family with sequence similarity 114, member A1; protein NOXP20; Noxp20; nervous system overexpressed protein 20; nervous system over-expressed protein 20; FLJ33151;
Gene ID	92689
mRNA Refseq	NM_138389
Protein Refseq	NP_612398
UniProt ID	Q8IWE2

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