

Full-Length

C14orf118 (Human) Recombinant Protein (P01)

Catalog # H00055668-P01

Size 50 ug

Specification

Product Description	Human C14orf118 full-length ORF (BAA91325.1, 1 a.a. - 453 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDELVHDLASALEQTSEQNKLGELWEEMALSPRQQRRQLRKRRGRKRRSDFTHLAEHTCCYSE ASESSLDEATKDCREVAPVTNFSDDTMVAKRHPALNAMVSKQHSWHESDSFTENAPCRPL RRRRKVKRVTSVAASLQQKLKVSWSYERGCGRFSAKKQRLSRWKENTPWTSSGHGLCELA ENRTFLSKTGRKERMECETDEQKQGSDEMSECETSSVCSSSDTGFTNDEGGQGDDEQSDW FYEGECVPGFTVPNLLPKWAPDHCSEVERMDSGLDKFSDSTFLLPSRPAQRGYHTRLNRLPGA AARCLRKGRRLVGKETSINTLGTERRISHIIVTLGRKKRIKWLLIFLTLLVHMSSIPCLPFTPWMFL PMLLTEGVHQHTALPDRQMYTGDHHVHVTSRGSGNQWPQHLCCLAPVQFTWMQWSQPHQHHPK PNHPALSGW
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	78.4
Interspecies Antigen Sequence	Mouse (91); Rat (92)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)

- Antibody Production
- Protein Array

Gene Info — C14orf118

Entrez GeneID	55668
GeneBank Accession#	AK000696.1
Protein Accession#	BAA91325.1
Gene Name	C14orf118
Gene Alias	FLJ10033, FLJ20689, MGC61896
Gene Description	chromosome 14 open reading frame 118
Gene Ontology	Hyperlink
Other Designations	hypothetical protein LOC55668

Disease

- [Tobacco Use Disorder](#)