

Datasheet for ABIN1344671
AIFM3 Protein (AA 1-598) (GST tag)

1 Image



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Overview

Quantity:	25 µg
Target:	AIFM3
Protein Characteristics:	AA 1-598
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This AIFM3 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	AIFM3 (Human) Recombinant Protein (P01)
Sequence:	MGGCFSKPKP VELKIEVVLP EKERGKEELS ASGKGSPRAY QGNGTARHFH TEERLSTPHP YPSPQDCVEA AVCHVKDLEN GQMREVELGW GKVLVKDNG EFHALGHKCP HYGAPLVKGV LSRGRVRCPW HGACFNISTG DLEDFPGLDS LHKFQVKIEK EKVYVRASKQ ALQLQRRTKV MAKCISPSAG YSSSTNV LIV GAGAAGLVCA ETLRQEGFSD RIVLCTLDRH LPYDRPKLSK SLDTQPEQLA LRPKEFFRAY GIEVLTEAQV VTDVVRTKKV VFKDGFKLEY SKLLLAPGSS PKTLSCKGKE VENVFTIRTP EDANRVVRLA RGRNVVVVGA GFLGMEVAAY LTEKAHSVSV VELEETPFRR FLGERVGRAL MKMFENNRVK FYMQTEVSEL RGQEGKLKEV VLKSSKVVRA DVCVVGIGAV PATGFLRQSG IGLDSRGFIP VNKMMQTNVP GVFAAGDAVT FPLAWRNNRK VNIPHWQMAH AQGRVAAQNM LAQEAEMSTV PYLWTAMFGK SLRYAGYGEG FDDVIIQGDL EELKFVAFYT KGDEVIASV MNYDPIVSKV AEVLASGRAI RKREVETGDM SWLTGKGS
Characteristics:	Human AIFM3 full-length ORF (NP_001018070.1, 1 a.a. - 598 a.a.) recombinant protein with

Product Details

	GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	AIFM3
Alternative Name:	AIFM3 (AIFM3 Products)
Background:	Full Gene Name: apoptosis-inducing factor, mitochondrion-associated, 3 Synonyms: AIFL, FLJ30473
Gene ID:	150209
NCBI Accession:	NM_001018060
Pathways:	Positive Regulation of Endopeptidase Activity , Cell Redox Homeostasis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

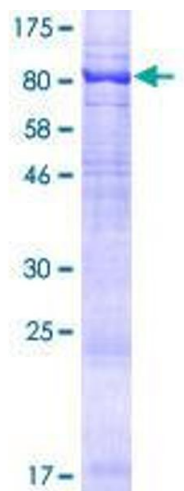


Image 1.