

Recombinant Full Length Human AIM1L Protein, GST-tagged

Cat. No. AIM1L-958HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human AIM1L full-length ORF (BAA91416.1, 1 a.a. - 407 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	407 amino acids
Description	AIM1L (Absent In Melanoma 1-Like) is a Protein Coding gene. GO annotations related to this gene include carbohydrate binding. An important paralog of this gene is AIM1.
Molecular Mass	69.6 kDa
AA Sequence	MEEAGGPMAR AKAQVVSATL TWRQWPPTQE EIKHGFHKVS LVSGAQMEAP QKEMFEFSRR EEEVNGFAT QEEETVNCQG PRDTAGSKNF QSHGPIFSKK YIPPPKEKRP EGRLKEAVDQ SDGSRQAPRT EPPCVGAMAR TELLVPLPGP REPSHPGPGV LTSGSSRSLE EYRVTRTVRT TTVVGGHVDR RMSSSVTVRP VSSGEALPRG RQVSRMVPPV VVGSPPGSPS RSQAVKVLSN LVPAGHSPPA SHLPRPTAGG PRSTGLGSTV GAALRQLPET GTAEKLDSSA LASTGIPASA HLPKNQDAPA ACPDRDQGRA PDARACELWQ VLGAPSSTEL PLQTSQGQAS VPSSPRLETH VPSPGLTHPA KQPVVPTHPG ARLTPLVLPP KKRTGPWTPL LPPSCPW

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
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	AIM1L absent in melanoma 1-like [Homo sapiens]
Official Symbol	AIM1L
Synonyms	AIM1L; absent in melanoma 1-like; beta gamma crystallin domain containing 2; CRYBG2; FLJ38020
Gene ID	50845
mRNA Refseq	NM_001039775
Protein Refseq	NP_001034864
MIM	619765
UniProt ID	Q8N1P7

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