

Recombinant Full Length Human AMIGO3 Protein, GST-tagged

Cat. No. AMIGO3-1313HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human AMIGO3 full-length ORF (NP_942015.1, 1 a.a. - 504 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	504 amino acids
Description	AMIGO3 (Adhesion Molecule With Ig Like Domain 3) is a Protein Coding gene. An important paralog of this gene is AMIGO1.
Molecular Mass	81.6 kDa
AA Sequence	MTWLVLLGTL LCMLRVGLGT PDSEGFPPRA LHNCPLYKCIC AADLLSCTGL GLQDVPAELP AATADLDLSH NALQRLRPGW LAPLFQLRAL HLDHNELDAL GRGVFVNASG LRLDLSSNT LRALGRHDLD GLGALEKLLL FNNRLVHLDE HAFHGLRALS HLYLGCNELA SFSFDHLHGL SATHLLTLDL SSNRLGHISV PELAALPAFL KNGLYLHNNP LPCDCRLYHL LQRWHQRGSL AVRDFAREYV CLAFKVPASR VRFFQHRSRVF ENCSSAPALG LERPEEHLYA LVGRSLRLYC NTSVPAMRIA WVSPQQELLR APGSRDGSIA VLADGSLAIG NVQEQHAGLF VCLATGPRLH HNQTHEYNVS VHFPRPEPEA FNTGFTTLLG CAVGLVLVLL YLFAPPCRCC RRACRCRRWP QTPSPLQELS AQSSVLSTTP PDAPSRKASV HKHVVFLEPG RRGLNGRVQL AVAAEEFDLYN PGGLQLKAGS ESASSIGSEG PMTT

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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	AMIGO3 adhesion molecule with Ig-like domain 3 [Homo sapiens]
Official Symbol	AMIGO3
Synonyms	AMIGO3; adhesion molecule with Ig-like domain 3; amphoterin-induced protein 3; amphoterin induced gene and open reading frame 3; alivin-3; amphoterin-induced gene and ORF 3; AMIGO-3; MGC120552
Gene ID	386724
mRNA Refseq	NM_198722
Protein Refseq	NP_942015
MIM	615690
UniProt ID	Q86WK7

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