

Recombinant Full Length Human ARM CX5 Protein, GST-tagged

Cat. No. ARM CX5-1281HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ARM CX5 full-length ORF (NP_073749.2, 1 a.a. - 558 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	558 amino acids
Description	ARM CX5 (Armadillo Repeat Containing, X-Linked 5) is a Protein Coding gene. GO annotations related to this gene include binding. An important paralog of this gene is GPRASP2.
Molecular Mass	88.7 kDa
AA Sequence	MVDSGTEARA RGKAEAGLQD GISGPATARV NGKTQAEAVA EAELKTESVT QAKAGDGAMT RTHTVTYREA MAVTREVIV EDTTKTRVMV ETKTKPLAER SIVPQTKSKA MPMSRVSTVT KSEVKVAVI EANIRSYAKS HDKANTGSRP DRREETSIGM KSSDEDEENI CSWFWTGEEP SVGSWFWPEE ETSLQVYKPL PKIQEKP KPT HKPTLTIKQK VIAWSRARI VLPVVEGGEQ SLPPEGNWTL VETLIETPLG IRPLTKIPPY HGPYYQTLAE IKKQIRQREK YGPNPKACHC KSRGFSLEPK EFDKLVALLK LTKDPFIHEI ATMIMGISPA YPFTQDIIHD VGITVM IENL VNNPNVKEHP GALSMVDDSS ESSEEPKSGE SYIHQVCKGI ISCPLNSPVQ LAGLKLLGHL SIKFEDHYVI TSYIPDFLTL LNKGSVKTKF

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YVLKVFSCLS KNHANTRELI SAKVLSSLVA PFNKNESKAN ILNIIIFEN
INFQFKTKAK LFTKEKFTKS ELISIFQEAK QFGQKLQDLA EHSDPEVRDK VIRLILKL

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

ARMCX5 armadillo repeat containing, X-linked 5 [Homo sapiens]

Official Symbol

ARMCX5

Synonyms

ARMCX5; armadillo repeat containing, X-linked 5; armadillo repeat-containing X-linked protein 5; FLJ12969; FLJ13382; DKFZp686A22185

Gene ID

64860

mRNA Refseq

NM_001168478

Protein Refseq

NP_001161950

MIM

301047

UniProt ID

Q6P1M9

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