

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 MAVTREVIVK EDTTKTRVMV ETKTKPLAER SIVPQTKSKA MPMSRVSTVT KSEVKVAVI EANIRSYAKS HDKANTGSRP DRREETSIGM KSSDEDEENI CSWFWTGEEP SVGSWFWPEE ETSLQVYKPL PKIQEKPKPT HKPTLTIKQK VIAWSRARI VLVPEVGEQ SLPPEGNWTL VETLIETPLG IRPLTKIPPY HGPYYQTLAE IKKQIRQREK YGPNPKACHC KSRGFSLEPK EFDKLVALLK LTKDPFIHEI ATMIMGISPA YPFTQDIIHD VGITVMIENL VNNPNVKEHP GALSMVDDSS ESSEEPKSGE SYIHQVCKGI ISCPLNSPVQ LAGLKLGLHL SIKFEDHYVI TSYIPDFLTL LNKGSVKTKF

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YVLKVFSCLS KNHANTRELI SAKVLSSLVA PFNKNESKAN ILNIIIFEN
 INFQFKTKAK LFTKEKFTKS ELISIFQEAK QFGQKLQDLA EHS DPEVRDK 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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