

Recombinant Human ARM CX2 protein, GST-tagged

Cat. No. ARM CX2-834H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ARM CX2 partial ORF (NP_055597, 508 a.a. - 599 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a protein containing a potential N-terminal transmembrane domain and multiple armadillo (arm) repeats. Proteins containing arm repeats are involved in development, maintenance of tissue integrity, and tumorigenesis. This gene is located in a cluster of related genes on chromosome X. There is a pseudogene for this gene on chromosome 7. Alternative splicing in the 5' UTR results in multiple transcript variants encoding the same protein. [provided by RefSeq, Aug 2013]
Molecular Mass	35.86 kDa
AA Sequence	NSIANFFRLLSQGGGKIKVEILKILSNFAENPDMLKKLLSTQVPASFSSLYNSYVESEIL INALTLFEIYYDNLRAEVFNRYREFNKGSLFYI
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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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 [ARMCX2 armadillo repeat containing, X-linked 2 \[Homo sapiens \]](#)

Official Symbol [ARMCX2](#)

Synonyms armadillo repeat containing, X-linked 2; arm protein lost in epithelial cancers, X chromosome, 2; ALEX2; armadillo repeat protein ALEX2; KIAA0512; armadillo repeat-containing X-linked protein 2; ARM protein lost in epithelial cancers on chromosome X 2; Protein ALEX2

Gene ID [9823](#)

mRNA Refseq [NM_014782.5](#)

Protein Refseq [NP_055597.1](#)

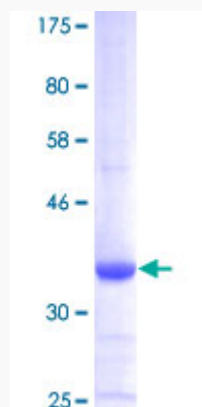
MIM [300363](#)

UniProt ID [Q7L311](#)

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12.5% SDS-PAGE Stained with Coomassie Blue.

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