

Recombinant Human ARMC5 protein, GST-tagged

Cat. No. ARMC5-790H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ARMC5 protein(NP_079018.1)(1-339 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-339 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.). 5 % trehalose and 5 % mannitol are added as protectants before lyophilization.
AA Sequence	MKTD SIQNRTARALGNLAMEPESCGDIHCAGAVPLLVESLTACQDSQCLQSVVRAL RNLADSPQHRLLAQAQGAVRPLAELLATAPDAALTLALVRALLELSRGCSRACAEQL SLGGGLGPLVSLASHPKRAVREGTILILANLCAQGLIRPALGNAGGVEVLVDELRQR RDPNGASPTSQQPLVRAVCLLCREAINRARLRDAGGLDLLMGLLRDPRASAWHPRI VAALVGFLYDTGALGRLQALGLVPLLAGQLCGEAGEEEEEEGREAASWDFPEERTPE RAQGGSFRLRSWLISEGYATGPDDISPDWSPEQCPPEPMEPASAPTPTSLRAPR T
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer

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containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

Reconstitution

Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.
Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name [ARMC5 armadillo repeat containing 5 \[Homo sapiens \]](#)

Official Symbol [ARMC5](#)

Gene ID [79798](#)

mRNA Refseq [NM_024742.2](#)

Protein Refseq [NP_079018.1](#)

UniProt ID [Q96C12](#)

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