

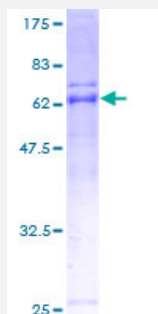
Full-Length

ARMC1 (Human) Recombinant Protein (P01)

Catalog # H00055156-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ARMC1 full-length ORF (AAH11607, 1 a.a. - 282 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MNSSTSTMSEEPDALSVVNQLRDLAADPLNRRRAVQDQGCLPGLILFMDHPNPPVVHSALLALRY
LAECRANREKMKGELGMMLSLQNVIKTTTPGETKLLASEYDILQSSNMADGDSFNEMNSRRRK
AQFFLGTTNKRAKTVVLHIDGLDDTSRRNLCEEALLKIKGVISFTFQMAVQRCVVRISDLKAEALA
SAIASTKVMKAQQVVKSESGEEMLVPFQDTPVEVEQNTELPDYLPEDESPTKEQDKAVSRVGS
HPEGASWLSTAANFLSRSFYW

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

56.76

Interspecies Antigen Sequence

Mouse (98); Rat (98)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — ARMC1

Entrez GeneID[55156](#)**GeneBank Accession#**[BC011607](#)**Protein Accession#**[AAH11607](#)**Gene Name**

ARMC1

Gene Alias

Arcp, FLJ10511

Gene Description

armadillo repeat containing 1

Gene Ontology[Hyperlink](#)**Other Designations**

armadillo repeat containing protein|armadillo repeat-containing protein

Disease

- [Tobacco Use Disorder](#)