

MORC family CW-type zinc finger protein 3 (MORC3), partial Recombinant Protein | MORC3 recombinant protein

Recombinant Human MORC family CW-type zinc finger protein 3 (MORC3), partial

CATALOG # AAA116800	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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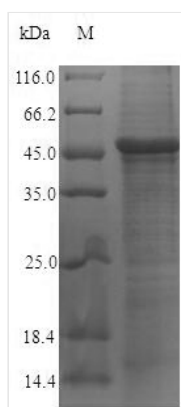
PRODUCT SYNONYMS

MORC family CW-type zinc finger protein 3 (MORC3); partial; Recombinant Human MORC family CW-type zinc finger protein 3 (MORC3); MORC family CW-type zinc finger protein 3; Zinc finger CW-type coiled-coil domain protein 3; MORC3 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-290aa; partial
Sequence	MAAQPPRGIR LSALCPKFLH TNSTSHTWPF SAVAELIDNA YDPDVNAKQI WIDKTVINdH ICLTFTDNGN GMTSDKLHKM LSFQFSDKVT MNGHVPVGLY GNGFKSGSMR LGKDAIVFTK NGESMSVGLL SQTYLEVICA EHVVPVIAF NKHRQMINLA ESKASLAAIL EHSLFSTEQK LLAELDAIIG KKGTRIHWN LRSYKNATEF DFEKDKYDIR IPEDLDEITG KKGYYKQERM DQIAPESDYS LRAYCSILYL KPRMQIILRG QKVKTQLVSK SLAYIERDVY
Species	Homo sapiens (Human)
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Coli host-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for MORC3 recombinant protein	Nuclear factor which forms MORC3-NBs (nuclear bodies) via an ATP-dependent mechanism (PubMed:20501696). Sumoylated MORC3-NBs can also associate with PML-NBs (PubMed:20501696). Recruits TP53 and SP100 to PML-NBs, thus regulating TP53 activity (PubMed:17332504). Binds RNA in vitro (PubMed:11927593). May be required for influenza A transcription during viral infection (PubMed:26202233).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	28872812
NCBI GeneID	23515
NCBI Accession #	NP_056173.1
NCBI GenBank Nucleotide #	NM_015358.2
UniProt Accession #	Q14149; Q9UEZ2; A8KA92
Molecular Weight	48.7 kDa
NCBI Official Full Name	MORC family CW-type zinc finger protein 3
NCBI Official Synonym Full Names	MORC family CW-type zinc finger 3
NCBI Official Symbol	MORC3
NCBI Official Synonym Symbols	NXP2; ZCW5; ZCWCC3
NCBI Protein Information	MORC family CW-type zinc finger protein 3; nuclear matrix protein NXP2; zinc finger, CW type with coiled-coil domain 3; zinc finger, CW-type with coiled-coil domain 3; zinc finger CW-type coiled-coil domain protein 3
UniProt Protein Name	MORC family CW-type zinc finger protein 3
UniProt Gene Name	MORC3
UniProt Synonym Gene Names	KIAA0136; ZCWCC3
UniProt Entry Name	MORC3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/morc3-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116800>