

Melanoma-associated antigen 10 (MAGEA10) Recombinant Protein | MAGEA10 recombinant protein

Recombinant Human Melanoma-associated antigen 10 (MAGEA10)

CATALOG #
AAA113366

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

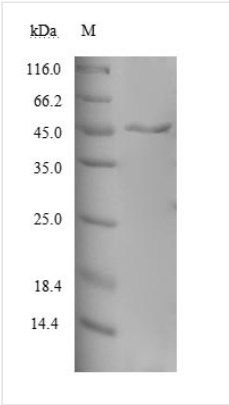
PRODUCT SYNONYMS

Melanoma-associated antigen 10 (MAGEA10); Recombinant Human Melanoma-associated antigen 10 (MAGEA10); Melanoma-associated antigen 10; Cancer/testis antigen 1.10; CT1.10; MAGE-10 antigen; MAGEA10 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	1-369aa; Full Length
Sequence	MPRAPKRQRC MPEEDLQSQS ETQGLEGAQA PLAVEEDASS STSTSSSFPS SFPSSSSSSS SSCYPLIPST PEEVSADDET PNPPQSAQIA CSSPSVVASL PLDQSDEGSS SQKEESPSTL QVLPDSESLP RSEIDEKVTD LVQFLLFKYQ MKEPITKAEI LESVIRNYED HFPLLFEAS ECMLLVFGID VKEVDPTGHS FVLVTSLGLT YDGM LSDVQS MPKTGILILI LSIVFIEGYC TPEEVIWEAL NMMGLYDGME HLIYGEPRKL LTQDWVQENY LEYRQVPGSD PARYEFLWGP RAHAEIRKMS LLKFLAKVNG SDPRSFLWY EEALKDEEER AQDRIATDD TTAMASASSS ATGSFSYPE
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 MAGEA10 recombinant protein	Not known, though may play a role in embryonal development and tumor transformation or aspects of tumor progression.
Product Categories/Family for MAGEA10 recombinant protein	Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	352962165
NCBI GeneID	4109
NCBI Accession #	NP_001011543.2
NCBI GenBank Nucleotide #	NM_001011543.2
UniProt Accession #	P43363
Molecular Weight	42.8 kDa
NCBI Official Full Name	melanoma-associated antigen 10
NCBI Official Synonym Full Names	melanoma antigen family A, 10
NCBI Official Symbol	MAGEA10
NCBI Official Synonym Symbols	CT1.10; MAGE10
NCBI Protein Information	melanoma-associated antigen 10; MAGE-10 antigen; cancer/testis antigen 1.10; cancer/testis antigen family 1, member 10
UniProt Protein Name	Melanoma-associated antigen 10
UniProt Gene Name	MAGEA10
UniProt Synonym Gene Names	MAGE10; CT1.10
UniProt Entry Name	MAGAA_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.