

MAGEA4 recombinant protein

Recombinant Human MAGEA4

CATALOG # AAA249484	HOST E Coli	APPLICATIONS ELISA, Western Blot
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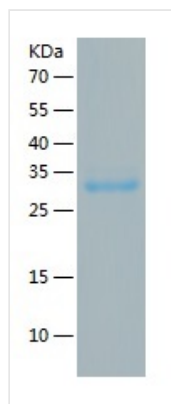
PRODUCT SYNONYMS

MAGEA4; Recombinant Human MAGEA4; Cancer/testis antigen 1.4; CT1.4; MAGA4_HUMAN; MAGE 4; MAGE 4 antigen; MAGE 41; MAGE 41 antigen; MAGE 4A; MAGE 4B; MAGE X2; MAGE X2 antigen; MAGE-4 antigen; MAGE-41 antigen; MAGE-X2 antigen; MAGE4; MAGE41; MAGE4A; MAGE4B; MAGEA 4; Melanoma antigen family A 4; Melanoma associated antigen 4; Melanoma-associated antigen 4; MGC21336; MAGEA4 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Sequence Positions	1-317
Applicable Applications for MAGEA4 recombinant protein	ELISA, WB (Western Blot)
Species	Human
Tag	His tag
Reconstitution	Sterile distilled water
Expression Region	1-317
Safety note	This product is intended for research and manufacturing uses only. It is not a test device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.
Preparation and Storage	Store at -20 degree C for 12 months as lyophilized; 2-8 degree C for 1 month under sterile conditions after reconstitution

IMAGES



SDS-PAGE
SDS-Page

NCBI AND UNIPROT INFORMATION

NCBI GI #	58530867
NCBI GeneID	4103
NCBI Accession #	NP_001011548.1
NCBI GenBank Nucleotide #	NM_001011548.1
UniProt Accession #	P43358; Q14798
Molecular Weight	34.8 kDa
NCBI Official Full Name	melanoma-associated antigen 4
NCBI Official Synonym Full Names	melanoma antigen family A4
NCBI Official Symbol	MAGEA4
NCBI Official Synonym Symbols	CT1.4; MAGE4; MAGE4A; MAGE4B; MAGE-41; MAGE-X2
NCBI Protein Information	melanoma-associated antigen 4; MAGE-4 antigen; MAGE-41 antigen; MAGE-X2 antigen; cancer/testis antigen 1.4; cancer/testis antigen family 1, member 4; melanoma antigen family A, 4
UniProt Protein Name	Melanoma-associated antigen 4
UniProt Gene Name	MAGEA4
UniProt Synonym Gene Names	MAGE4; CT1.4
UniProt Entry Name	MAGA4_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/magea4-recombinant-protein-e-coli-elisa-wb-western-blot/249484>