

MAGE3 recombinant protein

Recombinant Human MAGE3

CATALOG #
AAA249483

HOST
E Coli

PRODUCT SYNONYMS

MAGE3; Recombinant Human MAGE3; Antigen MZ2 D; Antigen MZ2-D; Cancer/testis antigen 1.3; Cancer/testis antigen family 1 member 3; CT1.3; HIP8; HYPD; MAGA3_HUMAN; MAGE 3 antigen; MAGE family member A3; MAGE-3 antigen; MAGEA3; MAGEA6; Melanoma antigen family A 3; Melanoma associated antigen 3; Melanoma-associated antigen 3; MGC1461; MAGE3 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95% as determined by SDS-PAGE
Form/Format	Lyophilized from a 0.2um filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose, pH 7.4
Species	Human
Tag	N-terminal His Tag
Reconstitution	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 ug/ml in sterile distilled water by gentle pipetting 2-3 times, do not vortex
Expression Region	1-314
Preparation and Storage	Store at -20°C for 12 months as lyophilized Store at 2-8°C for 1 month under sterile conditions after reconstitution

NCBI AND UNIPROT INFORMATION

NCBI GI #	4885467
NCBI GeneID	4102
NCBI Accession #	NP_005353.1
NCBI GenBank Nucleotide #	NM_005362.3
UniProt Accession #	P43357 ; Q6FHI6
Molecular Weight	48 kDa under reducing conditions
NCBI Official Full Name	melanoma-associated antigen 3
NCBI Official Synonym Full Names	melanoma antigen family A3
NCBI Official Symbol	MAGEA3
NCBI Official Synonym Symbols	HIP8; HYPD; CT1.3; MAGE3; MAGEA6
NCBI Protein Information	melanoma-associated antigen 3; MAGE-3 antigen; antigen MZ2-D; cancer/testis antigen 1.3; cancer/testis antigen family 1, member 3; melanoma antigen family A, 3
UniProt Protein Name	Melanoma-associated antigen 3
UniProt Gene Name	MAGEA3
UniProt Synonym Gene Names	MAGE3; CT1.3

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/magea3-recombinant-protein-e-coli/249483>