

MelanA recombinant protein

Recombinant Human MelanA

CATALOG #
AAA249506

HOST
E Coli

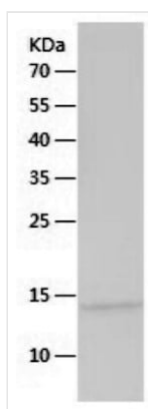
PRODUCT SYNONYMS

MelanA; Recombinant Human MelanA; Antigen LB39 AA; Antigen LB39-AA; Antigen SK29 AA; Antigen SK29-AA; MAR1_HUMAN; MART 1; MART-1; MART1; Melan A; Melan A protein; Melanoma antigen recognized by T cells 1; Melanoma antigen recognized by T-cells 1; MLAN A; MLANA; OTTHUMP00000021036; OTTHUMP00000021037; OTTHUMP00000021038; Protein Melan-A; MelanA 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 10mM Hepes, 500mM NaCl with 5% Trehalose, pH7.4
Sequence Positions	48-118
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.
Preparation and Storage	Store at -20°C for 12 months as lyophilized; 2-8°C for 1 month under sterile conditions after reconstitution

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	5031913
NCBI GeneID	2315
NCBI Accession #	NP_005502.1
NCBI GenBank Nucleotide #	NM_005511.1

UniProt Accession #	Q16655; Q6ICU4
Molecular Weight	9.9 kDa
NCBI Official Full Name	melanoma antigen recognized by T-cells 1
NCBI Official Synonym Full Names	melan-A
NCBI Official Symbol	MLANA
NCBI Official Synonym Symbols	MART1; MART-1
NCBI Protein Information	melanoma antigen recognized by T-cells 1; antigen LB39-AA; antigen SK29-AA; protein Melan-A
UniProt Protein Name	Melanoma antigen recognized by T-cells 1
UniProt Gene Name	MLANA
UniProt Synonym Gene Names	MART1; MART-1
UniProt Entry Name	MAR1_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/mlana-recombinant-protein-e-coli/249506>