

PMEPA1 recombinant protein

Recombinant Human PMEPA1

CATALOG # AAA250160	HOST E Coli	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

PMEPA1; Recombinant Human PMEPA1; STAG1; TMEPAI; prostate transmembrane protein; androgen induced 1; PMEPA1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 90%, 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
Applicable Applications for PMEPA1 recombinant protein	ELISA, WB (Western Blot)
Species	Human
Tag	N-terminal His-Tag
Reconstitution	Centrifuge the vial at 10,000rpm for 1 minute, reconstitute at 200ug/ml in sterile distilled water by gentle pipetting 2-3 times, do not vortex
Expression Region	64-287
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

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	364023812
NCBI GeneID	56937
NCBI Accession #	NP_001242905.1
NCBI GenBank Nucleotide #	NM_001255976.1
UniProt Accession #	Q969W9; Q5TDR6; Q8NER4; Q96B72; Q9UJD3
Molecular Weight	26.7 kDa under reducing conditions
NCBI Official Full Name	transmembrane prostate androgen-induced protein isoform d
NCBI Official Synonym Full Names	prostate transmembrane protein, androgen induced 1

NCBI Official Symbol	PMEPA1
NCBI Official Synonym Symbols	STAG1; TMEPAI
NCBI Protein Information	transmembrane prostate androgen-induced protein; solid tumor-associated 1 protein; transmembrane, prostate androgen induced RNA
UniProt Protein Name	Transmembrane prostate androgen-induced protein
UniProt Gene Name	PMEPA1
UniProt Synonym Gene Names	STAG1; TMEPAI
UniProt Entry Name	PMEPA_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/pmepa1-recombinant-protein-e-coli-elisa-wb-western-blot/250160>