

Deleted In Malignant Brain Tumors 1 (DMBT1) Recombinant Protein | DMBT1 recombinant protein

Recombinant Deleted In Malignant Brain Tumors 1 (DMBT1)

CATALOG # AAA162019	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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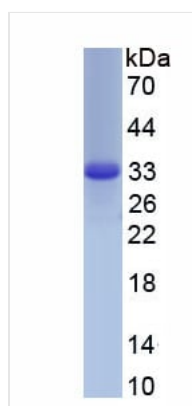
PRODUCT SYNONYMS

Deleted In Malignant Brain Tumors 1 (DMBT1); Recombinant Deleted In Malignant Brain Tumors 1 (DMBT1); Deleted In Malignant Brain Tumors 1; DMBT1 recombinant protein (prokaryotic); Human; GP340; SAG; Muclin; Glycoprotein 340; Hensin; Salivary agglutinin; Surfactant pulmonary-associated D-binding protein4; DMBT1 recombinant protein

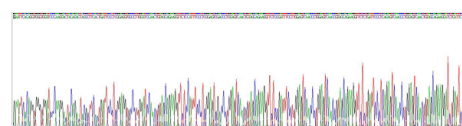
PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	Freeze-dried powder; PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Sequence	Thr20~Ser2 20
Applicable Applications for DMBT1 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Species	Human
Expression System	Prokaryotic expression
Tag	N-terminal His Tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	4
Subcellular Location	Secreted
Research Area	Tumor immunity
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months

IMAGES



SDS-PAGE
Figure. SDS-PAGE



Sequence
Figure. Gene Sequencing (extract)

ADDITIONAL INFORMATION

Product Categories/Family for DMBT1 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	148539844
NCBI GeneID	1755
NCBI Accession #	NP_060049.2
NCBI GenBank Nucleotide #	NM_017579.2
UniProt Accession #	Q9UGM3; Q59EX0; Q5JR26; A6NDG4; A6NDJ5; A8E4R5; B1ARE7; B1ARE8; B1ARE9; B1ARF0; B7Z8Y2; F8WEF7
Molecular Weight	193,971 Da
NCBI Official Full Name	deleted in malignant brain tumors 1 protein isoform c
NCBI Official Synonym Full Names	deleted in malignant brain tumors 1
NCBI Official Symbol	DMBT1
NCBI Official Synonym Symbols	SAG; GP340; SALSA; muclin
NCBI Protein Information	deleted in malignant brain tumors 1 protein
UniProt Protein Name	Deleted in malignant brain tumors 1 protein
UniProt Gene Name	DMBT1
UniProt Synonym Gene Names	GP340; Gp-340; SAG

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/dmbt1-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/162019>