

Thy-1 membrane glycoprotein (Thy1) Recombinant Protein | Thy1 recombinant protein

Recombinant Mouse Thy-1 membrane glycoprotein (Thy1)

CATALOG # AAA81700	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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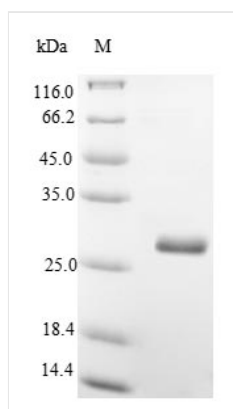
PRODUCT SYNONYMS

Thy-1 membrane glycoprotein (Thy1); Recombinant Mouse Thy-1 membrane glycoprotein (Thy1); Thy-1 membrane glycoprotein; Thy-1 antigen; CD_antigen=; CD90; Thy1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	20-131aa; Full Length
Sequence	QKVTSLTACL VNQNLRLDCR HENNTKDNSI QHEFSLTREK RKHVLSGTLG IPEHTYRSRV TLSNQPYIKV LTLANFTTKD EGDYFCELQV SGANPMSSNK SISVYRDKLV KC
Sequence Length	112
Species	Mus musculus (Mouse)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Thy1 recombinant protein	May play a role in cell-cell or cell-ligand interactions during synaptogenesis and other events in the brain.
Product Categories/Family for Thy1 recombinant protein	Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	6678347
NCBI GeneID	21838
NCBI Accession #	NP_033408.1
NCBI GenBank Nucleotide #	NM_009382.3
UniProt Accession #	P01831
Molecular Weight	28.8 kDa
NCBI Official Full Name	thy-1 membrane glycoprotein preproprotein
NCBI Official Synonym Full Names	thymus cell antigen 1, theta
NCBI Official Symbol	Thy1
NCBI Official Synonym Symbols	T25; CD90; Thy-1; Thy1.1; Thy1.2; Thy-1.2
NCBI Protein Information	thy-1 membrane glycoprotein; Thy 1.2; thy-1 antigen
UniProt Protein Name	Thy-1 membrane glycoprotein
UniProt Gene Name	Thy1
UniProt Synonym Gene Names	Thy-1
UniProt Entry Name	THY1_MOUSE

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://www.aaabiotech.com/thy1-recombinant-protein-e-coli/81700>