

Recombinant Human THY1 protein, rFc-tagged

Cat. No. THY1-3755H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human THY1 protein(P04216)(Gln20-Cys130), fused with C-terminal rFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization.
Molecular Mass	38.8 kDa
Endotoxin	<0.1 EU/µg protein, LAL method
Purity	>90 %, SDS-PAGE >90 %, SEC-HPLC
Storage	It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. Until expiry date, -20°C to -80°C as lyophilized proteins. 3 months, -20°C to -80°C under sterile conditions after reconstitution.
Reconstitution	Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.

GENE INFORMATION

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Gene Name	THY1 Thy-1 cell surface antigen [Homo sapiens]
Official Symbol	THY1
Synonyms	THY1; Thy-1 cell surface antigen; thy-1 membrane glycoprotein; CD90; CDw90; thy-1 antigen; Thy-1 T-cell antigen; FLJ33325;
Gene ID	7070
mRNA Refseq	NM_006288
Protein Refseq	NP_006279
MIM	188230
UniProt ID	P04216
SDS-PAGE	