

Recombinant Human THY1, His-tagged

Cat. No. THY1-3228H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human THY1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-161aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

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

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mRNA Refseq	NM_006288
Protein Refseq	NP_006279
MIM	188230
UniProt ID	P04216
Chromosome Location	11q23.3
Pathway	IL4-mediated signaling events, organism-specific biosystem; Leukocyte transendothelial migration, organism-specific biosystem; Leukocyte transendothelial migration, conserved biosystem; amb2 Integrin signaling, organism-specific biosystem;
Function	GPI anchor binding; Rho GTPase activator activity; enzyme binding; integrin binding; protein binding; protein kinase binding;

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