

Recombinant Human THYN1, His-tagged

Cat. No. THYN1-30408TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human THYN1 with an N terminal His tag ; predicted mwt: 27.9 kDa.
Species	Human
Source	E.coli
ProteinLength	225 amino acids
Description	This gene encodes a protein that is highly conserved among vertebrates and plant species and may be involved in the induction of apoptosis. Alternatively spliced transcript variants encoding different isoforms have been described.
Conjugation	HIS
Molecular Weight	27.800kDa inclusive of tags
Form	Liquid
Purity	>95% by SDS-PAGE
Storage buffer	Preservative: None Constituents: 20% Glycerol, 0.1M Sodium chloride, 20mM Tris HCl, 1mM DTT, pH 8.0
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid

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repeated freeze / thaw cycles.

Sequences of amino acids

MGSSHHHHHH SSGLVPRGSH MSRPRKRLAG TSGSDKGLSG KRTKTENSGE
 ALAKVEDSNP QKTSATKNCL KNLSSHWLMK SEPESRLEKG VDVKFSIEDL
 KAQPKQTTWC DGVRNYQARN FLRAMKLGEE AFFYHSNCKE PGIAGLMKIV
 KEAYPDHTQF EKNNPHYDPS SKEDNPKWSM VDVQFVRMMK RFIPLAELKS
 YHQAHKATGG PLKNMVLFTQ QRLSIQPLTQ EEFDVLSLE EKEPS

GENE INFORMATION

Gene Name [THYN1 thymocyte nuclear protein 1 \[Homo sapiens \]](#)

Official Symbol [THYN1](#)

Synonyms THYN1; thymocyte nuclear protein 1; THY28;

Gene ID [29087](#)

mRNA Refseq [NM_014174](#)

Protein Refseq [NP_054893](#)

MIM [613739](#)

Uniprot ID [Q9P016](#)

Chromosome Location 11q25

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