Recombinant Human THYN1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. THYN1-2088H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	THYN1 MS Standard C13 and N15-labeled recombinant protein (NP_001032382) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
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.
Molecular Mass	25.5 kDa
AA Sequence	MSRPRKRLAGTSGSDKGLSGKRTKTENSGEALAKVEDSNPQKTSATKNCLKNLSSH WLMKSEPESRLEKGVDVKFSIEDLKAQPKQTTCWDGVRNYQARNFLRAMKLGEEA FFYHSNCKEPGIAGLMKIVKEAYPDHTQFEKNNPHYDPSSKEDNPKWSMVDVQFVR MMKRFIPLAELKSYHQAHKATGGPLKNMVLFTRQRLSIQPLTQEEFDFVLSLEEKEP STRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

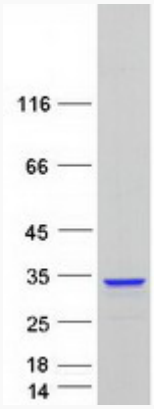
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	THYN1 thymocyte nuclear protein 1 [Homo sapiens (human)]
Official Symbol	THYN1
Synonyms	THYN1; thymocyte nuclear protein 1; THY28; thymocyte protein thy28; MY105; MDS012; HSPC144; THY28KD; MGC12187;
Gene ID	29087
mRNA Refseq	NM_001037305
Protein Refseq	NP_001032382
MIM	613739
UniProt ID	Q9P016

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SDS-PAGE	

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