

Product datasheet for TP322714

OriGene Technologies, Inc.

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THYN1 (NM_199297) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human thymocyte nuclear protein 1 (THYN1), transcript variant 2, 20

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Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC222714 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MSRPRKRLAGTSGSDKGLSGKRTKTENSGEALAKVEDSNPQKTSATKNCLKNLSSHWLMKSEPESRLEKG VDVKFSIEDLKAQPKQTTCWDGVRNYQARNFLRAMKLGEEAFFYHSNCKEPGIAGLMKIVKEAYPDHTQF

EKNNPHYDPSSKEDNPKWSMKSLILF

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK
Predicted MW: 18.6 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 954994

 Locus ID:
 29087

 UniProt ID:
 Q9P016





RefSeq Size: 862

Cytogenetics: 11q25 RefSeq ORF: 498

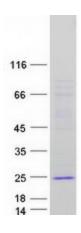
Synonyms: HSPC144; MDS012; MY105; THY28; THY28KD

Summary: 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. [provided by RefSeq, Jul 2008]

Product images:



Coomassie blue staining of purified THYN1 protein (Cat# TP322714). The protein was produced from HEK293T cells transfected with THYN1 cDNA clone (Cat# [RC222714]) using MegaTran 2.0 (Cat# [TT210002]).