

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

Cat. No. TTPAL-4332H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TTPAL MS Standard C13 and N15-labeled recombinant protein (NP_001034288) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	TTPAL (Alpha Tocopherol Transfer Protein Like) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include transporter activity. An important paralog of this gene is CLVS1.
Molecular Mass	38.5 kDa
AA Sequence	MSEESDSLRTSPSVASLSENELPPPPEPPGYVCSLTEDLVTKAREELQEKPWRLR DVQALRDMVRKEYPNLSTSLDDAFLRLRARKFDYDRALQLLVNYHSCRRSWPEV FNNLKPSALKDVLASGFLTVPHTDPRGCHVVCIRPDRWIPSNYPITENIRAIYLTLEK LIQSEETQVNGIVILADYKGVSLSKASHFGPFIKKVIGILQDGFPIRIKAVHVVNEPRIF KGIFAIKPFLKEKIANRFFLHGSDLSLHTNLPRISILPKEYGGTAGELDTATWNAVLLA SEDDFVKEFCQPVPACDSILGQTLLPEGLTSDAQCDLSRAVKSQLYSCYTRTRPLE QKLISEEDLAANDILDYKDDDDKV
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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

conditions.

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 TTPAL alpha tocopherol transfer protein like [Homo sapiens (human)]

Official Symbol TTPAL

Synonyms TTPAL; tocopherol (alpha) transfer protein-like; C20orf121, chromosome 20 open reading frame 121; alpha-tocopherol transfer protein-like; dJ179M20.3; C20orf121; MGC2470; DKFZp686E0870;

Gene ID 79183

mRNA Refseq NM_001039199

Protein Refseq NP_001034288

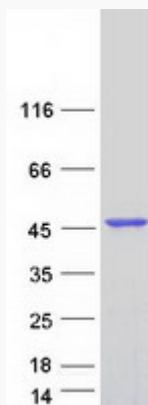
UniProt ID Q9BTX7

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SDS-PAGE



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