

Recombinant Human TLL1 Protein, MYC/DDK-tagged

Cat. No. TLL1-1110H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human TLL1 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes an astacin-like, zinc-dependent, metalloprotease that belongs to the peptidase M12A family. This protease processes procollagen C-propeptides, such as chordin, pro-biglycan and pro-lysyl oxidase. Studies in mice suggest that this gene plays multiple roles in the development of mammalian heart, and is essential for the formation of the interventricular septum. Allelic variants of this gene are associated with atrial septal defect type 6. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2011].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	114.5 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	TLL1 tolloid-like 1 [Homo sapiens]
Official Symbol	TLL1
Synonyms	ASD6; TLL
Gene ID	7092
mRNA Refseq	NM_001204760
Protein Refseq	NP_001191689
MIM	606742
UniProt ID	O43897

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