

Product datasheet for **TP305793M**

PUSL1 (NM_153339) Human Recombinant Protein

Product data:

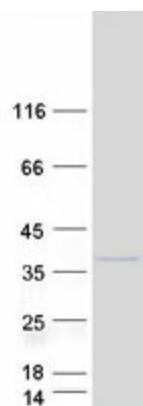
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human pseudouridylate synthase-like 1 (PUSL1), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC205793 protein sequence Red =Cloning site Green =Tags(s)
	 MSSAPASGSVRARYLVYFQYVGTDFNGVAAVRGTQRAVGVQNYLEEAERLNSVEPVRFTISSRTDAGVH ALSNAAHLDVQRRSGRPPFPPEVLAEALNTHLRHPAIRVLRFRVPSDFHARHAATSRTYLYRLATGCHR RDELPVFERNLWCWTLPADCLDMVAMQEAQHLLGTHDFSAFQSAGSPVPSVVRTLRRVSVSPGQASPLVT PEESRKLRFWNLEFESQSFLYRQVRRMTAVLVAVGLGALAPAQVKTILESQDPLGKHQTRVAPAHGLFLK SVLYGNLGAASCTLQGPQFGSHG TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	33.1 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:	<u>NP_699170</u>
Locus ID:	126789



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UniProt ID: [Q8N0Z8](#)
RefSeq Size: 1262
Cytogenetics: 1p36.33
RefSeq ORF: 909

Product images:



Coomassie blue staining of purified PUSL1 protein (Cat# [TP305793]). The protein was produced from HEK293T cells transfected with PUSL1 cDNA clone (Cat# [RC205793]) using MegaTran 2.0 (Cat# [TT210002]).