

Product datasheet for **TP305793**

PUSL1 (NM_153339) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human pseudouridylate synthase-like 1 (PUSL1), 20 µg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC205793 protein sequence
Red=Cloning site **Green**=Tags(s)

MSSAPASGSVRARYLVYFQYVGTDFNGVAAVRGTQRAVGQVQNYLEEAERLNSVEPVRFRTISSRTDAGVH
ALSNAAHLDVQRRSGRPPFPPEVLAEALNTHLRHPAIRVLAFRVPSDFHARHAATSRTYLYRLATGCHR
RDELPVFERNLCWTLPADCLDMVAMQEAAQHLLGTHDFSAFQSAGSPVSPVRTLRRVSVSPGQASPLVT
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.

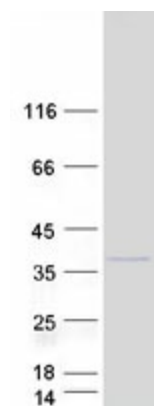
RefSeq: [NP_699170](#)

Locus ID: 126789



[View online »](#)

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]).