

# Product datasheet for TP324258M

### PABPN1L (NM\_001080487) Human Recombinant Protein

#### **Product data:**

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human similar to poly(A)binding protein nuclear-like 1 (LOC390748), 100 μg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC224258 representing NM_001080487 <mark>Red</mark> =Cloning site Green=Tags(s)
	MWPFPSRSLFPPPTQAWLQTVSSDPEAQGWGAWNETKEILGPEGGEGKEEKEEEEDAEEDQDGDAGFLLS LLEQENLAECPLPDQELEAIKMKVCAMEQAEGTPRPPGVQQQAEEEEGTAAGQLLSPETVGCPLSGTPEE KVEADHRSVYVGNVDYGGSAEELEAHFSRCGEVHRVTILCDKFSGHPKGYAYIEFATKGSVQAAVELDQS LFRGRVIKVLPKRTNFPGISSTDRGGLRGHPGSRGAPFPHSGLQGRPRLRPQGQNRARGKFSPWFSPY
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	31.3 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_001073956</u>
Locus ID:	390748



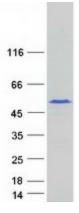
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	PABPN1L (NM_001080487) Human Recombinant Protein – TP324258M
UniProt ID:	<u>A6NDY0, B6RF28</u>
RefSeq Size:	870
Cytogenetics:	16q24.3
RefSeq ORF:	834
Synonyms:	ePABP2; PABPNL1
Summary:	Binds the poly(A) tail of mRNA.[UniProtKB/Swiss-Prot Function]

## Product images:



Coomassie blue staining of purified PABPN1L protein (Cat# [TP324258]). The protein was produced from HEK293T cells transfected with PABPN1L cDNA clone (Cat# [RC224258]) using MegaTran 2.0 (Cat# [TT210002]).

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