

Product datasheet for **TP323980**

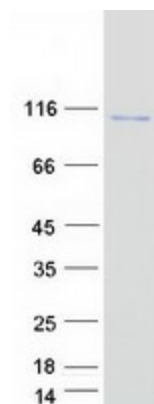
XRN2 (NM_012255) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human 5'-3' exoribonuclease 2 (XRN2)
Species:	Human
Expression Host:	HEK293T
Tag:	C-Myc/DDK
Predicted MW:	108.4 kDa
Concentration:	>50 ug/mL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
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_036387
Locus ID:	22803
RefSeq Size:	3449
Cytogenetics:	20p11.22
RefSeq ORF:	2850
Synonyms:	5'-3' exoribonuclease 2; Dhm1-like protein (mouse homolog); OTTHUMP00000030403
Summary:	This gene encodes a 5'-3' exonuclease that promotes transcription termination at cotranscriptional cleavage sites. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Dec 2015]
Protein Pathways:	RNA degradation



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Product images:

Coomassie blue staining of purified XRN2 protein (Cat# TP323980). The protein was produced from HEK293T cells transfected with XRN2 cDNA clone (Cat# [RC223980]) using MegaTran 2.0 (Cat# [TT210002]).