

Product datasheet for TP321712L

MGC70863 (NM_203302) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins	
Description:	Recombinant protein of human similar to RPL23AP7 protein (MGC70863), transcript variant 2, 1 mg	
Species:	Human	
Expression Host:	HEK293T	
Expression cDNA Clone or AA Sequence:		
	MSLTFRRPKTLRLRRQPRYPRKSTPRRNKLGHYAIIKFPLATESAVKKIEENNTLVFTVDVKANKHQIRQ AVKKLYDSDVAKVTTLICPDKENKAYVRLAPDYDAFDVVTKLGSPKLSPAG	
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV	
Tag:	C-Myc/DDK	
Predicted MW:	13.7 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 976047</u>	
Locus ID:	284942	
RefSeq Size:	1249	
Cytogenetics:	22q13.33	



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	MGC70863 (NM_203302) Human Recombinant Protein – TP321712L	
RefSeq ORF:	363	
Synonyms:	RPL23A_43_1761	
Product ima	ages:	
	$ \begin{array}{c} 116 \\ -66 \\ -45 \\ -35 \\ -25 \\ -18 \\ -14 \\ -14 \\1 \end{array} $	Coomassie blue staining of purified MGC70863 protein (Cat# [TP321712]). The protein was produced from HEK293T cells transfected with MGC70863 cDNA clone (Cat# [RC221712]) using MegaTran 2.0 (Cat# [TT210002]).

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