

Product datasheet for TP323024

S100A7L2 (NM_001045479) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human S100 calcium binding protein A7-like 2 (S100A7L2), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC223024 representing NM_001045479 Red =Cloning site Green =Tags(s) MLPSSGFLKAKMNIPLGEKVMLDIVAMFRQYSGDDGRMDMPGLVNLKMFNPLSGCEKSDMDYLS NAL EKKDDNKDKKKNYSEFLSLLGDITIDHHKIMHGVAPCSGGSQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	12.3 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:	NP_001038944
Locus ID:	645922
RefSeq Size:	480
Cytogenetics:	1q21.3



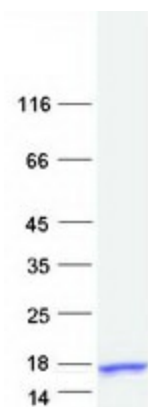
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RefSeq ORF: 336

Synonyms: S100a7b

Summary: This locus is currently categorized as a non-transcribed pseudogene, but the locus type of this gene is unclear since it does contain an intact CDS. This locus lacks evidence indicating that it is transcribed, and very little of the upstream regions found in other family members are present at this locus. [provided by RefSeq, May 2018]

Product images:



Coomassie blue staining of purified S100A7L2 protein (Cat# TP323024). The protein was produced from HEK293T cells transfected with S100A7L2 cDNA clone (Cat# [RC223024]) using MegaTran 2.0 (Cat# [TT210002]).