

## Product datasheet for TP323024L

### 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), 1 mg

**Species:** Human

**Expression Host:** HEK293T

**Expression cDNA** >RC223024 representing NM\_001045479

**Clone or AA Sequence:** Red=Cloning site Green=Tags(s)

MLPSSGFLKAKMNIPLGEKVMLDIVAMFRQYSGDDGRMDMPGLVNLMKENFPNFLSGCEKSDMDYLSNAL  
EKKDDNKDKKVNYSSEFLSLLGDITIDHHKIMHGVAPCSGGSQ

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

**RefSeq ORF:** 336

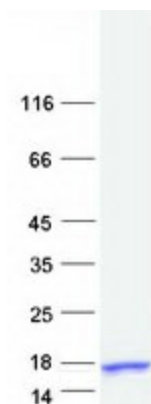


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**Synonyms:** S100a7b

**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]).