

Product datasheet for TP311946L

TMSL3 (NM_183049) Human Recombinant Protein

Product data:

| | |
|---------------------------------------|--|
| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human thymosin-like 3 (TMSL3), 1 mg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC211946 protein sequence Red=Cloning site Green=Tags(s) |
| | MSDKPDMAEIEKFDKSKLKKTTETQEKNPLPSKETIEQEKQAGES |
| | TRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| Tag: | C-Myc/DDK |
| Predicted MW: | 4.9 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_898870 |
| Locus ID: | 7117 |
| RefSeq Size: | 634 |
| Cytogenetics: | 4q22.1 |
| RefSeq ORF: | 132 |

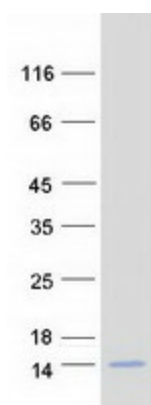


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Synonyms: OTTHUMP00000161564; thymosin-like 3

Protein Pathways: Regulation of actin cytoskeleton

Product images:



Coomassie blue staining of purified TMSL3 protein (Cat# [TP311946]). The protein was produced from HEK293T cells transfected with TMSL3 cDNA clone (Cat# [RC211946]) using MegaTran 2.0 (Cat# [TT210002]).