

Product datasheet for **TP325005L**

SPINT3 (NM_006652) Human Recombinant Protein

Product data:

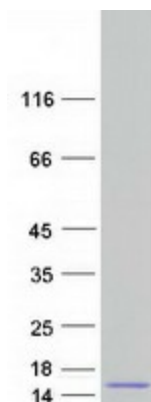
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|---------------------------------------|--|
| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human serine peptidase inhibitor, Kunitz type, 3 (SPINT3), 1 mg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC225005 representing NM_006652 Red =Cloning site Green =Tags(s) MQLQASLSFLLILTLCLELRSELARDTIKDLLPNVCAFPMEKGPCQTYMTRWFFNFETGECELFAYGGCG GNSNNFLRKEKCEKCFCKFT TRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| Tag: | C-Myc/DDK |
| Predicted MW: | 10.1 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_006643 |
| Locus ID: | 10816 |
| UniProt ID: | P49223 |
| Cytogenetics: | 20q13.12 |
| RefSeq ORF: | 267 |



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Synonyms: HKIB9

Product images:



Coomassie blue staining of purified SPINT3 protein (Cat# [TP325005]). The protein was produced from HEK293T cells transfected with SPINT3 cDNA clone (Cat# [RC225005]) using MegaTran 2.0 (Cat# [TT210002]).