

## Product datasheet for **TP318867M**

### SPINK7 (NM\_032566) Human Recombinant Protein

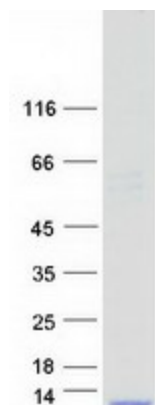
#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human serine peptidase inhibitor, Kazal type 7 (putative) (SPINK7), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC218867 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)  MKITGLLLLLCTWYFCSSSEAAASLSPKKVDCSIYKKYPVWAIPCPITYLPVCGSDYITYGNECHLCTES LKSNGRVQFLHDGSC  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-Myc/DDK
Predicted MW:	9.1 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:	<a href="#">NP_115955</a>
Locus ID:	84651
UniProt ID:	<a href="#">P58062</a>
RefSeq Size:	566



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Cytogenetics:	5q32
RefSeq ORF:	255
Synonyms:	ECG2; ECRG2
Summary:	Probable serine protease inhibitor.[UniProtKB/Swiss-Prot Function]
Protein Families:	Secreted Protein

**Product images:**

Coomassie blue staining of purified SPINK7 protein (Cat# [TP318867]). The protein was produced from HEK293T cells transfected with SPINK7 cDNA clone (Cat# [RC218867]) using MegaTran 2.0 (Cat# [TT210002]).