

## Product datasheet for **TP305037M**

### **SPRYD4 (NM\_207344) Human Recombinant Protein**

#### **Product data:**

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human SPRY domain containing 4 (SPRYD4), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC205037 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MALLFARSLRLCRWGAKRLGVASTEAGRGVSFKLEEKTAHSSLALFRDDTGVKYGLVGLPTKVALNVER FREWAVVLADTAVTSGRHYWEVTVKRSQQFRIGVADVDMRSDCIGVDDRSWVFTYAQRKWYTMLANEK A PVEGIGQPEKVGLLLEYEAQKLSLVDVSQVSVWHTLQTDGRGPVPAFALWDGELLTHSGLEVPEGL  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-Myc/DDK
Predicted MW:	22.9 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:	<u><a href="#">NP_997227</a></u>
Locus ID:	283377
UniProt ID:	<u><a href="#">Q8WW59</a></u>



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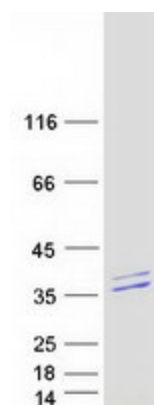
RefSeq Size: 2122

Cytogenetics: 12q13.3

RefSeq ORF: 621

Protein Families: Druggable Genome

### Product images:



Coomassie blue staining of purified SPRYD4 protein (Cat# [TP305037]). The protein was produced from HEK293T cells transfected with SPRYD4 cDNA clone (Cat# [RC205037]) using MegaTran 2.0 (Cat# [TT210002]).