

## **Product datasheet for TP305037L**

## OriGene Technologies, Inc.

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## SPRYD4 (NM 207344) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human SPRY domain containing 4 (SPRYD4), 1 mg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC205037 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MALLFARSLRLCRWGAKRLGVASTEAQRGVSFKLEEKTAHSSLALFRDDTGVKYGLVGLEPTKVALNVER FREWAVVLADTAVTSGRHYWEVTVKRSQQFRIGVADVDMSRDSCIGVDDRSWVFTYAQRKWYTMLANEK

Α

PVEGIGQPEKVGLLLEYEAQKLSLVDVSQVSVVHTLQTDFRGPVVPAFALWDGELLTHSGLEVPEGL

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

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:
 NP 997227

 Locus ID:
 283377

UniProt ID: Q8WW59





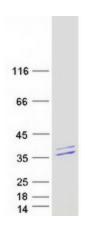
RefSeq Size: 2122

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]).