

#### OriGene Technologies, Inc.

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# Product datasheet for TP323236

#### C13orf1 (SPRYD7) (NM\_020456) Human Recombinant Protein

### **Product data:**

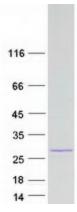
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 13 open reading frame 1 (C13orf1), transcript variant 1, 20 μg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC223236 representing NM_020456 <mark>Red</mark> =Cloning site Green=Tags(s)
	MATSVLCCLRCCRDGGTGHIPLKEMPAVQLDTQHMGTDVVIVKNGRRICGTGGCLASAPLHQNKSYFEFK IQSTGIWGIGVATQKVNLNQIPLGRDMHSLVMRNDGALYHNNEEKNRLPANSLPQEGDVVGITYDHVELN VYLNGKNMHCPASGIRGTVYPVVYVDDSAILDCQFSEFYHTPPPGFEKILFEQQIF
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	21.5 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>NP 065189</u>
Locus ID:	57213
UniProt ID:	<u>Q5W111</u>



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	C13orf1 (SPRYD7) (NM_020456) Human Recombinant Protein – TP323236
RefSeq Size:	3063
Cytogenetics:	13q14.2
RefSeq ORF:	588
Synonyms:	C13orf1; CLLD6
Protein Families	Druggable Genome

## **Product images:**



Coomassie blue staining of purified SPRYD7 protein (Cat# TP323236). The protein was produced from HEK293T cells transfected with SPRYD7 cDNA clone (Cat# [RC223236]) using MegaTran 2.0 (Cat# [TT210002]).

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