

Product datasheet for **TP305077M**

C1orf144 (SZRD1) (NM_015609) Human Recombinant Protein

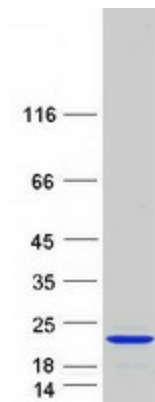
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 1 open reading frame 144 (C1orf144), transcript variant 2, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC205077 protein sequence Red =Cloning site Green =Tags(s)
	MRRSLRAGKRRQTAGRKSKSPPKVPVIVIQDDSLPAGPPPQIRILKRPTSNQVSSPNSTSRPTLPVKSLA QREAEYAEARKRILGASPEEEQEKPIIDRPRTRISQPEDSRQPNNVIRQPLGPDGSGQFKQRR
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	14.6 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_056424
Locus ID:	26099
UniProt ID:	Q7Z422
RefSeq Size:	3645



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Cytogenetics: 1p36.13
RefSeq ORF: 399
Synonyms: C1orf144

Product images:

Coomassie blue staining of purified SZRD1 protein (Cat# [TP305077]). The protein was produced from HEK293T cells transfected with SZRD1 cDNA clone (Cat# [RC205077]) using MegaTran 2.0 (Cat# [TT210002]).