

## Product datasheet for **TP319552**

### MCCD1 (NM\_001011700) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human mitochondrial coiled-coil domain 1 (MCCD1), nuclear gene encoding mitochondrial protein, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC219552 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	 MVLPLPWLRSRYHFLRLLLPWSLAPQGSHGCCSQNPKASMEEQTNSRGNGKMTSPPRGPGTHRTAELARA EELLEQQLELYQALLEGQEGAWAQAALVLKIQKLKEQMRRHQESLGGGA  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-Myc/DDK
Predicted MW:	13.1 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_001011700</a>
Locus ID:	401250
UniProt ID:	<a href="#">P59942</a> , <a href="#">A0A1U9X802</a>
RefSeq Size:	709

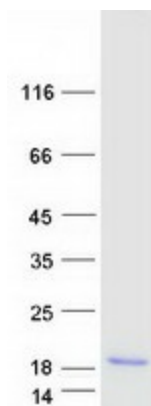


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Cytogenetics: 6p21.33

RefSeq ORF: 357

### Product images:



Coomassie blue staining of purified MCCD1 protein (Cat# TP319552). The protein was produced from HEK293T cells transfected with MCCD1 cDNA clone (Cat# [RC219552]) using MegaTran 2.0 (Cat# [TT210002]).