

Product datasheet for TP306366

CDRT4 (NM_173622) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human CMT1A duplicated region transcript 4 (CDRT4), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC206366 representing NM_173622 Red =Cloning site Green =Tags(s) MDARRMKKEEGLTENTGLPRKLLKHDWPAYVTYTSQTVKRLEKSKTRELECMRALEERPWASRQNKPS SSVIQPKRRKSSKSSGKAVFRDTLSESTLSMWGAYSVLAMAPTMIPEPTHLHADSRDCPTENYNKIIIFAR KPMMRMLPTVRY TR TRPLEQKLISEEDLA ANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	17.3 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_775893
Locus ID:	284040
UniProt ID:	Q8N9R6
RefSeq Size:	2489


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Cytogenetics:	17p12
RefSeq ORF:	456
Synonyms:	CMT1A duplicated region transcript 4; FLJ36674; MGC33988; NBLA10383; putative protein product of Nbla10383

Product images:



Coomassie blue staining of purified CDRT4 protein (Cat# TP306366). The protein was produced from HEK293T cells transfected with CDRT4 cDNA clone (Cat# [RC206366]) using MegaTran 2.0 (Cat# [TT210002]).