

Product datasheet for **TP303734L**

HDHD5 (NM_033070) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human cat eye syndrome chromosome region, candidate 5 (CECR5), transcript variant 2, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC203734 protein sequence Red =Cloning site Green =Tags(s)

MAAWGCVAALGAARGLCWRAARAAAGLQGRPARRCYAVGPAQSPPTFGFLLDIDGVLVRGHRVIPAALKA
FRRLVNSQGQLRVPVVFVTNAGNILQHSKAQELSALLGCEVDADQVILSHSPMKLSEYHEKRMLVSGQG
PVMENAQGLGFRNVTVDELRFMAFPLDMVDLERRLKTTPRNDFPRIEGVLLLGPVRWETSLQLIMD
VLLNSGSPGAGLATPPYPHLPVLASNMDLLWMAEAKMPRFGHGTFLLCLETIYQKVTGKELRYEGLMGKP
SILTYQYAEDLIRRQAERRGWAAPIRKLYAVGDNPMSDVYGANLFHQYLQKATHDGAPELGAGGTRQQQP
SASQSCISILVCTGVYNPRNPQSTEPVLGGGEPFFHGHRDLFCSPGLMEASHVNDVNEAVQLVFRKEGW
ALE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	44 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.



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RefSeq: [NP_149061](#)

Locus ID: 27440

UniProt ID: [Q9BXW7](#)

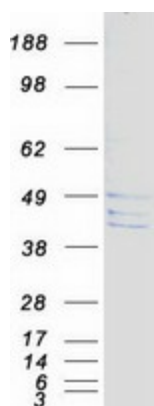
RefSeq Size: 1809

Cytogenetics: 22q11.1

RefSeq ORF: 1269

Synonyms: CECR5

Product images:



Coomassie blue staining of purified HDHD5 protein (Cat# [TP303734]). The protein was produced from HEK293T cells transfected with HDHD5 cDNA clone (Cat# [RC203734]) using MegaTran 2.0 (Cat# [TT210002]).