

Product datasheet for **TP310663L**

HSDL2 (NM_032303) Human Recombinant Protein

Product data:

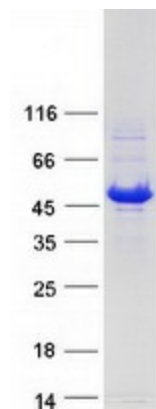
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human hydroxysteroid dehydrogenase like 2 (HSDL2), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC210663 protein sequence Red =Cloning site Green =Tags(s)
	MLPNTGRLAGCTVFITGASRGIGKAIALKAAKDGANIVIAAKTAQPHPKLLGTIYTAAEEIEAVGGKALP CIVDVRDEQQISA AVEKAIKKFGGIDILVNNASAI SLTNTLDTPTKRLDLM MNV NTRGTYLASKACIPYL KKS KVAHILNISPPLNLPVWFKQHCA YTI AKY GMSMYVLGMAEEFKGEI AVNALWPKTAIHTAAMDMLG GPGIESQCRKVDIIADAAYSIFQKPKSFTGNFVIDENILKEEGIENFDVYAIKPGHPLQPDFFLDEYPEA VSKKVESTGAVPEFK EEKLQLQPKPRSGAVEETFRIVKDSLSDDVVKATQAIYLFELSGEDGGTWFLDLK SKGGNVGYGEPDQADVVM SMTTDDFVKMFSGK LKPTMAFMSGK LKIKGNMALAIKLEKLMNQMNARL
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	45.2 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_115679
Locus ID:	84263



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UniProt ID:	Q6YN16
RefSeq Size:	3393
Cytogenetics:	9q32
RefSeq ORF:	1254
Synonyms:	C9orf99; SDR13C1
Summary:	Has apparently no steroid dehydrogenase activity.[UniProtKB/Swiss-Prot Function]
Protein Families:	Druggable Genome

Product images:



Coomassie blue staining of purified HSDL2 protein (Cat# [TP310663]). The protein was produced from HEK293T cells transfected with HSDL2 cDNA clone (Cat# [RC210663]) using MegaTran 2.0 (Cat# [TT210002]).