

## Product datasheet for **TP310663**

### HSDL2 (NM\_032303) Human Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human hydroxysteroid dehydrogenase like 2 (HSDL2), 20 µg

**Species:** Human

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >RC210663 protein sequence  
**Red**=Cloning site **Green**=Tags(s)

MLPNTGRLAGCTVFITGASRGIGKAIKAAKDGANIVIAAKTAQPHPKLLGTIYTAAEEIEAVGGKALP  
CIVDVRDEQQISA AVEKAIKKFGGIDILVNNASAI SLTNTLDTPTKRLDLM MNVNTRGTYLASKACIPYL  
KKS KVAHILNISPPLNLPVWFKQHCA YTI AKY GMSMYVLGMAEEFKGEI AVNALWPKTAIHTAAMDMLG  
GPGIESQCRKVDIIADAAYSIFQKPKSFTGNFVIDENILKEEGIENFDVYAIKPGHPLQPDFFLDEYPEA  
VSKKVESTGAVPEFKEEKLQLQPKPRSGAVEETFRIVKDSLSDDVVKATQAIYLFELSGEDGGTWFLDLK  
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](#)

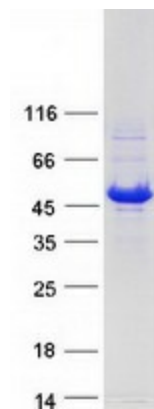
**Locus ID:** 84263



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UniProt ID:	<a href="#">Q6YN16</a>
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]).