Recombinant Full Length Human HSDL2 Protein, C-Flag-tagged

Cat. No. HSDL2-1485HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human HSDL2 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Predicted to enable oxidoreductase activity. Located in mitochondrion and peroxisome.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	45.2 kDa
AA Sequence	MLPNTGRLAGCTVFITGASRGIGKAIALKAAKDGANIVIAAKTAQPHPKLLGTIYTAAE EIEAVGGKALP CIVDVRDEQQISAAVEKAIKKFGGIDILVNNASAISLTNTLDTPTKRLD LMMNVNTRGTYLASKACIPYL KKSKVAHILNISPPLNLNPVWFKQHCAYTIAKYGMS MYVLGMAEEFKGEIAVNALWPKTAIHTAAMDMLG GPGIESQCRKVDIIADAAYSIFQ KPKSFTGNFVIDENILKEEGIENFDVYAIKPGHPLQPDFFLDEYPEA VSKKVESTGAV PEFKEEKLQLQPKPRSGAVEETFRIVKDSLSDDVVKATQAIYLFELSGEDGGTWFLD LK SKGGNVGYGEPSDQADVVMSMTTDDFVKMFSGKLKPTMAFMSGKLKIKGNMAL AIKLEKLMNQMNARLTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.

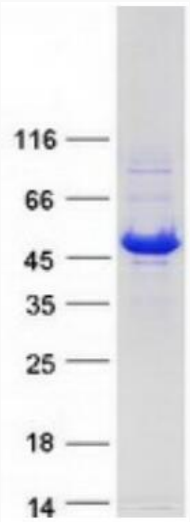
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Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Protein Families	Druggable Genome
Full Length	Full L.

GENE INFORMATION

Gene Name	HSDL2 hydroxysteroid dehydrogenase like 2 [Homo sapiens (human)]
Official Symbol	HSDL2
Synonyms	C9orf99; SDR13C1
Gene ID	84263
mRNA Refseq	NM_032303.5
Protein Refseq	NP_115679.2
UniProt ID	Q6YN16

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Coomassie blue staining of purified HSDL2 protein.

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