

Recombinant Human HSDL1 Protein, GST-tagged

Cat. No. HSDL1-5083H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HSDL1 full-length ORF (NP_113651.3, 1 a.a. - 330 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	HSDL1 (Hydroxysteroid Dehydrogenase Like 1) is a Protein Coding gene. GO annotations related to this gene include oxidoreductase activity. An important paralog of this gene is HSD17B12.
Molecular Mass	63.4 kDa
AA Sequence	MAAVDSFYLLYREIARSCNCYMEALALVGAWYTARKSITVICDFYSLIRLHFIPRLGSR ADLIKQYGRWAVVSGATDGIGKAYAEELASRGLNIILISRNEEKLQVVAKDIADTYKVE TDIIVADFSSGREIYLPIREALKDKDVGILVNNVGVFYPYPQYFTQLSEDKLWDIINVNI AAASLMVHVLPGMVERKKGAIVTISSGSCCKPTPQLAAFSASKAYLDHFSRALQYE YASKGIFVQSLIPFYVATSMTAPSNFLHRCSWLVPSPKVYAHHAVSTLGISKRTTGY WSHSIQFLFAQYMPPEWLWVWGANILNRSRLRKEALCCTA
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

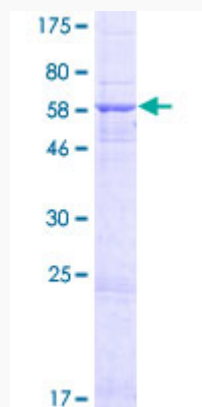
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	HSDL1 hydroxysteroid dehydrogenase like 1 [Homo sapiens]
Official Symbol	HSDL1
Synonyms	HSDL1; hydroxysteroid dehydrogenase like 1; inactive hydroxysteroid dehydrogenase-like protein 1; SDR12C3; short chain dehydrogenase/reductase family 12C; member 3; steroid dehydrogenase-like protein; short chain dehydrogenase/reductase family 12C, member 3; MGC125994; MGC125995; MGC126032;
Gene ID	83693
mRNA Refseq	NM_001146051
Protein Refseq	NP_001139523
UniProt ID	Q3SXM5

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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