

Recombinant Human FSD1L protein, His-tagged

Cat. No. FSD1L-658H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FSD1L protein(NP_001138785.1)(418-530 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	418-530 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.). 5 % trehalose and 5 % mannitol are added as protectants before lyophilization.
AA Sequence	TSWCIHVNNWLQNTFAAKHNNKVKALDVTVPKIGVFCDFDGGQLSFYDANSKQLL YSFKTKFTQPVLPGFMVWCGGLSLSTGMQVPSAVRTLQKSENGMTGSASSLNNVV TQ
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.

 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

Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name	FSD1L fibronectin type III and SPRY domain containing 1-like [Homo sapiens]
Official Symbol	FSD1L
Synonyms	fibronectin type III and SPRY domain containing 1-like; 13753; Ensembl:ENSG00000106701; MGC45564; FSD1-like protein;FSD1 C-terminal like;FSD1 N-terminal like;FSD1 N-terminal-like protein;coiled-coil domain containing 10;cystatin and DUF19 domain containing 1;coiled-coil domain-containing protein 10; MIR1; CCDC10; FSD1CL; FSD1NL; CSDUFD1
Gene ID	83856
mRNA Refseq	NM_001145313.1
Protein Refseq	NP_001138785.1
MIM	609829
UniProt ID	B7Z3W5

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