

Recombinant Full Length Human EXD1 Protein, GST-tagged

Cat. No. EXD1-4387HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EXDL1 full-length ORF (NP_689809.2, 1 a.a. - 514 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	514 amino acids
Description	EXD1 (Exonuclease 3'-5' Domain Containing 1) is a Protein Coding gene. GO annotations related to this gene include nucleic acid binding and 3-5 exonuclease activity.
Molecular Mass	84.7 kDa
AA Sequence	MEDSEFLAYVELLDEVEQGSVRKASSVSLHAERTWMEKMKVEDLNVCEPASPAP EAPATSLNLDLKYSPEEEEEVTYTVINQFQQKFGAAILHIKKQNVLSVAAEGANVCRH GKLCWLQVATNCRVYLFDFLLGSRAFHNGLQMILEDKRILKVIHDCRWLSDCLSHQ YGILLNNVFDFTQVADVLQFSMETGGYLPNCITTLQESLIKHLQVAPKYLSFLEKRQKLI QENPEVWFIRPVSPSLLKILALEATYLLPLRLALLDEMMSDLTTLV DGYLNTYREGSA DRLGGTEPTCMELPEELLQLKDFQKQRREKAAREYRVNAQGLLIRTVLQPKKLV TET AGKEEKVKGFLFGKNFRIDKAPSFTSQDFHGDVNLLKEESLNKQATNPQHLPPT EE GETSEDSSNKLIC TSKGSEDQRITQKEHFMT PKHEFQASLSLKEETEQLLMVENKE DLKCTKQAVSMSSFPQETRVSPSDFYPIRKTVVSTLPPCPALEKIDSWISPFLNLP

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 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	EXD1 exonuclease 3'-5' domain containing 1 [Homo sapiens (human)]
Official Symbol	EXD1
Synonyms	EXD1; exonuclease 3'-5' domain containing 1; Exonuclease 3'-5' Domain Containing 1; Exonuclease 3-5 Domain Containing 1; Exonuclease 3-5 Domain-Like-Containing Protein 1; Exonuclease 3-5 Domain-Containing Protein 1; Inactive Exonuclease EXD1; EXDL1; Exonuclease 3-5 Domain-Like 1; PiRNA Biogenesis Protein; EXD1; piRNA biogenesis protein EXD1; exonuclease 3'-5' domain-containing protein 1; exonuclease 3'-5' domain-like-containing protein 1; inactive exonuclease EXD1
Gene ID	161829
mRNA Refseq	NM_001286441
Protein Refseq	NP_001273370
UniProt ID	Q8NHP7

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