Recombinant Human DCAF12L1 Protein, GST-tagged

Cat. No. DCAF12L1-2380H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DCAF12L1 full-length ORF (ADZ15401.1, 1 a.a. - 463 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. [provided by RefSeq, Jul 2008]
Molecular Mass	51 kDa
AA Sequence	MAQQQTGSRKRKAPAVEAGAESSPSQGLAAADGEGPLLLKRQRRPATYRSMAHYL KVREVGGWGPARLQGFDGELRGYAVQRLPELLTERQLELGTVNKVFASQWLNSRQ VVCGTKCNTLFVVDVESGHIARIPLLRDSEARLAQDQQGCGIHAIELNPSKTLLATGG ENPNSLAIYQLPSLDPLCLGDRHGHKDWIFAVAWLSDTVAVSGSRDGTVALWRMDP DKFDDTVAWHSEVGLPVYAHIRPRDVEAIPRAIINPSNRKVRALACGGKNQELGAVS LDGYFHLWKAGSALSRLLSIRLPYFRDNVCLTYCDDMSVYAVGSHSHVSFLDLRQD QQNIRPLCSREGGTGVRSLSFYRHIITVGTGQGSLLFYDVRAQKFLEERASATLESS SGPARRKLRLACGRGWLNHNDFWVNYFGGMEVFPNALYTHCYNWPEMKLFVAGG

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	PLPAGLHGNYAGLWS
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	DCAF12L1 DDB1 and CUL4 associated factor 12 like 1 [Homo sapiens (human)]
Official Symbol	DCAF12L1
Synonyms	DCAF12L1; DDB1 and CUL4 associated factor 12 like 1; DDB1 And CUL4 Associated Factor 12 Like 1; WD Repeat-Containing Protein 40B; WD Repeat Domain 40B; WDR40B; DDB1- And CUL4-Associated Factor 12-Like Protein 1; KIAA1892L; DDB1- and CUL4-associated factor 12-like protein 1; WD repeat domain 40B; WD repeat-containing protein 40B
Gene ID	139170
mRNA Refseq	NM_178470.4
Protein Refseq	NP_848565

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UniProt ID	Q5VU92

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