

Recombinant Human DCAF8 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. DCAF8-6437H Lot. No. (See product label)

SPECIFICATION

Product Overview	DCAF8 MS Standard C13 and N15-labeled recombinant protein (NP_056541) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a WD repeat-containing protein that interacts with the Cul4-Ddb1 E3 ligase macromolecular complex. Multiple alternatively spliced transcript variants have been found for this gene.
Molecular Mass	66.9 kDa
AA Sequence	<p>MSSKGSSTDGRTDLANGSLSSSPEEMSGAEEGRETSSGIEVEASDLSLSLTGDDGG PNRTSTESRGTDTESGDKDSMEDTGHYSINDENRVHDRSEEEEEEEEEEEEE EQPRRRVQRKRANRDQDSSDDERALEDWVSSETSALPRPRWQALPALRERELGS SARFVYEACGARVVFVQRFRLQHGLEGHTGCVNTLHFNQRGTWLASGSDDLKVVV WDWVRRQPVLDFESGHKSNVFAQKFLPNSGDSTLAMCARDGQVRVAELSATQCC KNTKRVAQHKGASHKLALPDSPCTFLSAGEDAVVFTIDLRQDRPASKLVVTKEKEK KVGLYTIYVNPANTHQFAVGGRDQFVRIYDQRKIDENENNGVLKKFCPHHLVNSESK ANITCLVYSHDGTPELLASYNDEDIYLFNSSHSDGAQYVKRYKGRNNTVKGVNFY GPKSEFVVS GSDCGHIFLWEKSSCQIIQFMEDKGGVNCLEPHPHLPVLATSGLD HDVKIWAPTAEASTELTGLKDVIKKNKRERDEDSLHQTDLFD SHMLWFLMHHLRQR</p>

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RHHRRWREPGVGATDADSDESPSSSDTSDEEEGPDRVQCMPSTRTRPLEQKLISE
EDLAANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name DCAF8 DDB1 and CUL4 associated factor 8 [Homo sapiens (human)]

Official Symbol DCAF8

Synonyms DCAF8; DDB1 and CUL4 associated factor 8; WD repeat domain 42A, WDR42A; DDB1- and CUL4-associated factor 8; FLJ35857; H326; WD repeat domain 42A; WD repeat-containing protein 42A; WDR42A; MGC99640; MGC117276; MGC118891; DKFZp781G1096;

Gene ID 50717

mRNA Refseq NM_015726

Protein Refseq NP_056541

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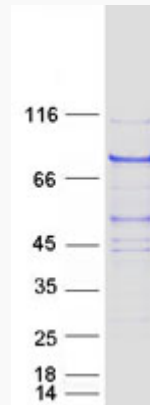
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MIM 615820

UniProt ID Q5TAQ9

SDS-PAGE



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