



# Recombinant Human DDB1- and CUL4-associated factor 11 (DCAF11)

<b>Product Code</b>	CSB-EP851558HU
<b>Abbreviation</b>	DCAF11
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q8TEB1
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	<p>MGSRNSSSAG SGSGDPSEGL PRRGAGLRRS EEEEEDEDV DLAQVLAYLL  RRGQVRLVQG GGAANLQFIQ ALLDSEEEND RAWDGRLGDR  YNPPVDATPD TRELEFNEIK TQVELATGQL GLRRAAQKHS FPRMLHQRER  GLCHRGSFSL GEQSRVISHF LPNDLGFTDS YSQKAFCGIY SKDGGIFMSA  CQDQTIRLYD CRYGRFRKFK SIKARDVGWS VLDVAFTPDG NHFLYSSWSD  YIHICNIYGE GDTHTALDLR PDERRFAVFS IAVSSDGREV LGGANDGCLY  VFDREQNRRT LQIESHEDDV NAVAFADISS QILFSGGDDA ICKVWDRRTM  REDDPKPVGA LAGHQDGITF IDSKGDARYL ISNSKDQTIK LWDIRRFSSR  EGMEASRQAA TQQNWDYRWQ QVPPKAWRKL KLPGDSSLMT  YRGHGVLHTL IRCRFSPHIS TGQQFIYSGC STGKVVVYDL LSGHIVKCLT  NHKACVRDVS WHPFEEKIVS SSWDGNLRLW QYRQAEYFQD  DMPESEECAS APAPVQSST PFSSPQ</p>
<b>Source</b>	E.coli
<b>Target Names</b>	DCAF11
<b>Protein Names</b>	Recommended name: DDB1- and CUL4-associated factor 11 Alternative name(s): WD repeat-containing protein 23
<b>Expression Region</b>	1-546
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Target Details</b>	This gene encodes a WD repeat-containing protein that interacts with the COP9 signalosome, a macromolecular complex that interacts with cullin-RING E3 ligases and regulates their activity by hydrolyzing cullin-Nedd8 conjugates. Multiple alternatively spliced transcript variants have been found for this gene.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a



concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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