

Recombinant Human DCAF15 Protein (A2-L600), Tag Free

Cat. No. DCAF15-1237H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human (GG)-DCAF15(A2-L600 end) Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	A2-L600
Description	Substrate-recognition component of the DCX(DCAF15) complex, a cullin-4-RING E3 ubiquitin-protein ligase complex that mediates ubiquitination and degradation of target proteins. The DCX(DCAF15) complex acts as a regulator of the natural killer (NK) cells effector functions, possibly by mediating ubiquitination and degradation of cohesin subunits SMC1A and SMC3. May play a role in the activation of antigen-presenting cells (APC) and their interaction with NK cells.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.

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Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol
Shipping	It is shipped out with blue ice.

GENE INFORMATION

Gene Name	DCAF15 DDB1 and CUL4 associated factor 15 [Homo sapiens (human)]
Official Symbol	DCAF15
Synonyms	DCAF15; DDB1 and CUL4 associated factor 15; C19orf72; DDB1- and CUL4-associated factor 15
Gene ID	90379
mRNA Refseq	NM_138353
Protein Refseq	www.ncbi.nlm.nih.gov/nuccore/NM_138353
MIM	620109
UniProt ID	Q66K64

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