

Recombinant Human DCAF7 protein, His-SUMO-tagged

Cat. No. DCAF7-3761H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DCAF7 protein(P61962)(1-342aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-342aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	54.9 kDa
AA Sequence	MSLHGKRKEIYKYEAPWTVYAMNWSVRPDKRFRLLALGSFVEEYNNKVQLVGLDEE SSEFICRNTFDHPYPTTKLMWIPDTKGVYPDLLATSGDYLRVWRVGETETRLECLLN NNKNSDFCAPLTSFDWNEVDPYLLGTSSIDTTCTIWGLETGQVLGRVNLVSGHVKT QLIAHDKEVYDIAFSRAGGGRDMFASVGADGSVRMFDLRHLEHSTIYEDPQHHPLL RLCWNKQDPNYLATMAMDGMEVVILDVRVPCTPVARLNNHRACVNGIAWAPHSSC HICTAADDHQALIWDIQMPRAIEDPILAYTAEGEINNVQWASTQPDWIAICYNNCLEI LRV
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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%.
GENE INFORMATION	
Gene Name	DCAF7 DDB1 and CUL4 associated factor 7 [Homo sapiens]
Official Symbol	DCAF7
Synonyms	DCAF7; DDB1 and CUL4 associated factor 7; WD repeat domain 68 , WDR68; DDB1- and CUL4-associated factor 7; HAN11; human anthocyanin; seven WD repeat protein of the AN11 family 1; SWAN 1; WD-repeat protein; WD repeat domain 68; WD repeat-containing protein 68; WD repeat-containing protein An11 homolog; seven-WD-repeat protein of the AN11 family-1; AN11; WDR68; SWAN-1;
Gene ID	10238
mRNA Refseq	NM_005828
Protein Refseq	NP_005819
MIM	605973
UniProt ID	P61962

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