

Recombinant Full Length Human DCAF6 Protein, GST-tagged

Cat. No. DCAF6-5723HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human IQWD1 full-length ORF (AAH25262.1, 1 a.a. - 513 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	513 amino acids
Description	The protein encoded by this gene is a ligand-dependent coactivator of nuclear receptors, including nuclear receptor subfamily 3 group C member 1 (NR3C1), glucocorticoid receptor (GR), and androgen receptor (AR). The encoded protein and DNA damage binding protein 2 (DDB2) may act as tumor promoters and tumor suppressors, respectively, by regulating the level of androgen receptor in prostate tissues. In addition, this protein can act with glucocorticoid receptor to promote human papillomavirus gene expression. [provided by RefSeq, Mar 2017]
Molecular Mass	83.2 kDa
AA Sequence	MLSRWFEEASEVAQSNRGRGRSRPRGGTSQSDISTLPTVPSSPDLEVSETAMEVD TPAEQFLQPSTSSSTMSAQAHSTSSPTESPHSTPLLSSPDSEQRQSVEASGHHTHHQ SDNNNEKLSPKPGTGEPVLSLHYSTEGTTTSTIKLNFTDEWSSIASSSRGIGSHCKSE GQEESFVPQSSVQPPEGDSETKAPEESSEDA TKYQEGVSAENPVENHINITQSDKF TAKPLDSNSGERNDLNLDRSCGVPEESASSEKAKEPETS DQTSTESATNENNTNPE PQFQTEATGPSAHEETSTRDSALQD TDDSDDDPVLP GARYRAGPGDRRSAVARIQ

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EFFRRRKERKEMEELDTLNIRRLVKMVYKGHRNSRTMIKEANFWGANFVMSGSD
CGHIFIWDRHTAEHMLMLEADNHVVNCLQPHFPDPILASSGIDYDIKIWSPLEESRIFN
RKLADDEVITRNELMLEETRNITITVPASFMLRMLASLNHIRADRLEGDRSEGSGQENE
NEDEE

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 DCAF6 DDB1 and CUL4 associated factor 6 [Homo sapiens (human)]

Official Symbol DCAF6

Synonyms DCAF6; DDB1 and CUL4 associated factor 6; NRIP; ARCAP; IQWD1; PC326; MSTP055; 1200006M05Rik; DDB1- and CUL4-associated factor 6; IQ motif and WD repeat-containing protein 1; IQ motif and WD repeats 1; androgen receptor complex-associated protein; nuclear receptor interaction protein

Gene ID 55827

mRNA Refseq NM_001017977

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Protein Refseq	NP_001017977
MIM	610494
UniProt ID	Q58WW2

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