

Recombinant Human DCAF6 Protein, GST-tagged

Cat. No. DCAF6-5057H **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	Wheat Germ
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	MLSRWFESEASEVAQSNRGRGRSRPRGGTSQSDISTLPTVPSSPDLEVSETAMEVD TPAEQFLQPSTSSSTMSAQAHSTSSPTESPHSTPLLSSPDSEQRQSVEASGHHTHHQ SDNNNEKLSPKPGTGEPVLSLHYSTEGTTTSTIKLNFTDEWSSIASSSRGIGSHCKSE GQEEFVPQSSVQPPEGDSETKAPEESSEDAKYQEGVSAENPVENHINITQSDKF TAKPLDSNSGERNDLNLDRSCGVPEESASSEKAKEPETSQDTSTESATNENNTNPE PQFQTEATGPSAHEETSTRDSALQDSTDSDDDPVLIPGARYRAGPGDRRSAVARIQ EFFRRRKERKEMEELDTLNIRRLVKMVYKGHRNSRTMIKEANFWGANFVMSGSD

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	CGHIFIWDRHTAEHLMLEADNHVVNCLQPHFPDPILASSGIDYDIKIWSPLEESRIFN RKLADEVITRNELMLEETRNTITVPASFMLRMLASLNHIRADRLEGDRSEGSGQENE 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
Protein Refseq	NP_001017977

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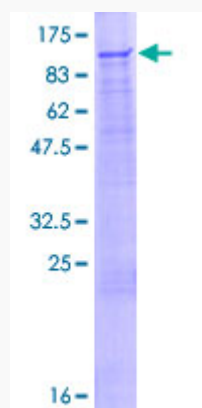
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MIM 610494

UniProt ID Q58WW2

**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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