

#### OriGene Technologies, Inc.

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# Product datasheet for TP760719

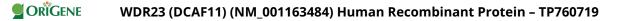
#### WDR23 (DCAF11) (NM\_001163484) Human Recombinant Protein

### **Product data:**

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human DDB1 and CUL4 associated factor 11 (DCAF11), transcript variant 3, full length, with N-terminal HIS tag, expressed in E.Coli, 50ug
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	A DNA sequence encoding human full-length DCAF11
Tag:	N-His
Predicted MW:	61.5 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_001156956</u>
Locus ID:	80344
UniProt ID:	<u>Q8TEB1, B3KSW2, Q59GN6</u>
RefSeq Size:	3861
Cytogenetics:	14q12
RefSeq ORF:	1638
Synonyms:	GL014; PRO2389; WDR23

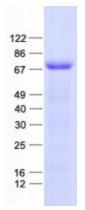


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Summary:This gene encodes a WD repeat-containing protein that interacts with the COP9 signalosome,<br/>a macromolecular complex that interacts with cullin-RING E3 ligases and regulates their<br/>activity by hydrolyzing cullin-Nedd8 conjugates. Multiple alternatively spliced transcript<br/>variants have been found for this gene. [provided by RefSeq, Jul 2009]

## **Product images:**



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