

Product datasheet for TP760457

WDR31 (NM_145241) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Purified recombinant protein of Human WD repeat domain 31 (WDR31), transcript variant 3, with N-terminal HIS tag, expressed in E.Coli, 50ug Human Species: **Expression Host:** E. coli **Expression cDNA Clone** A DNA sequence encoding human full-length WDR31 or AA Sequence: N-His Tag: Predicted MW: 40.5 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. Store at -80°C. Storage: 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:** NP 660284 Locus ID: 114987 **UniProt ID:** Q8NA23 **RefSeq Size:** 2505 Cytogenetics: 9q32 1098 **RefSeq ORF:**



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GRIGENE WDR31 (NM_145241) Human Recombinant Protein – TP760457

Summary:This gene encodes a member of the WD repeat protein family. WD repeats are minimally
conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp
(GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes.
Members of this family are involved in a variety of cellular processes, including cell cycle
progression, signal transduction, apoptosis, and gene regulation. Multiple alternatively
spliced transcript variants encoding distinct isoforms have been found for this gene but the
biological validity of some variants has not been determined. [provided by RefSeq, Jul 2008]

Product images:

122 — 86 — 67 — 49 — 40 — 30 — 25 — 16 — 12 —

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