

## **Product datasheet for TP720539XL**

## OriGene Technologies, Inc.

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## WBP1 (NM\_012477) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human WW domain binding protein 1 (WBP1)

Species: Human
Expression Host: E. coli

**Expression cDNA Clone** 

ne Gly170-Pro269

or AA Sequence:

Tag: N-His
Predicted MW: 12.6 kDa
Concentration: lot specific

**Purity:** >95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Provided lyophilized from a 0.2 μm filtered solution of 20 mM Tris-HCl, 150 mM NaCl

**Endotoxin:** < 0.1 EU per μg protein as determined by LAL test

**Reconstitution Method:** Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the

lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100 µg/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Storage: Store at -80°C.

Stability: Stable for at least 6 months from date of receipt under proper storage and handling

conditions.

**RefSeq:** NP 036609

**Locus ID:** 23559

UniProt ID: <u>Q96G27</u>, <u>A0A384P602</u>

Cytogenetics: 2p13.1 Synonyms: WBP-1





**Summary:** 

The globular WW domain, named for the conserved tryptophan residues in the protein motif present in various structural and regulatory proteins, is known to play a role in the mediation of protein-protein interactions. This gene encodes a ligand of the WW domain of the Yes kinase-associated protein. Readthrough transcription of the neighboring upstream gene, which encodes INO80 complex subunit B, into this gene generates a non-coding transcript. [provided by RefSeq, Feb 2011]

**Protein Families:** 

Transmembrane

## **Product images:**

