

## **Product datasheet for TP761749**

## OriGene Technologies, Inc.

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## Breast cancer suppressor candidate 1 (VWA5A) (NM 198315) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Human von Willebrand factor A domain containing 5A

(VWA5A), transcript variant 2, full length, with N-terminal His tag, expressed in E. coli, 50ug

Species: Human
Expression Host: E. coli

Expression Host:

Expression cDNA Clone or AA Sequence:

A DNA sequence encoding human full-length VWA5A

Tag: N-His

Predicted MW: 45.7 kDa

**Concentration:** >0.05 μg/μL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 50 mM Tris-HCl, pH 8.0, 8 M urea

**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: NP 938057

 Locus ID:
 4013

 UniProt ID:
 000534

 RefSeq Size:
 1874

 Cytogenetics:
 11q24.2

 RefSeq ORF:
 1245

Synonyms: BCSC-1; BCSC1; LOH11CR2A

**Summary:** May play a role in tumorigenesis as a tumor suppressor. Altered expression of this protein

and disruption of the molecular pathway it is involved in, may contribute directly to or modify

tumorigenesis.[UniProtKB/Swiss-Prot Function]





## **Product images:**

