

## **Product datasheet for TP720181L**

## OriGene Technologies, Inc.

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## Annexin A13 (ANXA13) (NM\_001003954) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human annexin A13 (ANXA13), transcript variant 2

Species: Human
Expression Host: E. coli

**Expression cDNA Clone** 

Gly2-His316

or AA Sequence:

Tag: Tag Free
Predicted MW: 35.4 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

Storage: Store at -80°C.

Stability: Stable for at least 3 months from date of receipt under proper storage and handling

conditions.

**RefSeq:** NP 001003954

Locus ID: 312

UniProt ID: <u>P27216</u>, <u>Q53FB5</u>

Cytogenetics: 8q24.13 Synonyms: ANX13; ISA

Summary: This gene encodes a member of the annexin family. Members of this calcium-dependent

phospholipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. The specific function of this gene has not yet been determined;

however, it is associated with the plasma membrane of undifferentiated, proliferating

endothelial cells and differentiated villus enterocytes. Alternatively spliced transcript variants

encoding different isoforms have been identified. [provided by RefSeq, Jul 2008]





## **Product images:**

