

## **Product datasheet for TP720169L**

## OriGene Technologies, Inc.

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## SERPINA12 (NM\_173850) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human serpin peptidase inhibitor, clade A (alpha-1 antiproteinase,

antitrypsin), member 12 (SERPINA12)

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

Leu21-Lys414

Tag: N-GST

Predicted MW: 71.4 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 776249

 Locus ID:
 145264

 UniProt ID:
 Q8IW75

 Cytogenetics:
 14q32.13

 Synonyms:
 OL-64

Summary: Adipokine that modulates insulin action by specifically inhibiting its target protease KLK7 in

white adipose tissues.[UniProtKB/Swiss-Prot Function]

**Protein Families:** Druggable Genome, Secreted Protein





## **Product images:**

