

## **Product datasheet for TP761879**

## OriGene Technologies, Inc.

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## C3orf43 (SMCO1) (NM\_001077657) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Human chromosome 3 open reading frame 43 (C3orf43), full

length, with with N-terminal GST and C-terminal His tag, expressed in E. coli, 50ug

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

A DNA sequence encoding human full-length C3orf43

Tag: N-GST and C-His

**Predicted MW:** 52.4 kDa

Concentration:  $>0.05 \mu g/\mu L$  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.

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.

**RefSeg:** NP 001071125

 Locus ID:
 255798

 UniProt ID:
 Q147U7

 RefSeq Size:
 1810

 Cytogenetics:
 3q29

 RefSeq ORF:
 642

 Synonyms:
 C3orf43





## **Product images:**

