

## **Product datasheet for AR51700PU-N**

## OriGene Technologies, Inc.

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## MUCL1 / SBEM (21-90, His-tag) Human Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** MUCL1 / SBEM (21-90, His-tag) human recombinant protein, 0.1 mg

Species: Human
Expression Host: E. coli

Expression cDNA Clone MGSSHHHHHH SSGLVPRGSH MGSNPTTAAP ADTYPATGPA DDEAPDAETT AAATTATTAA

or AA Sequence: PTTATTAAST TARKDIPVLP KWVGDLPNGR VCP

Tag: His-tag
Predicted MW: 9.3 kDa
Concentration: lot specific

Purity: >85% by SDS - PAGE

**Buffer:** Presentation State: Purified

State: Liquid purified protein

Buffer System: Phosphate buffer saline (pH 7.4) containing 10% glycerol.

**Preparation:** Liquid purified protein

**Protein Description:** Recombinant human MUCL1 protein, fused to His-tag at N-terminus, was expressed in E.coli

and purified by using conventional chromatography techniques.

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid

repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

 RefSeq:
 NP 477521

 Locus ID:
 118430

 UniProt ID:
 Q96DR8

 Cytogenetics:
 12q13.2

 Synonyms:
 SBEM

Summary: May play a role as marker for the diagnosis of metastatic breast cancer.[UniProtKB/Swiss-

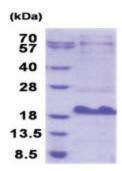
Prot Function]

**Protein Families:** Secreted Protein





## **Product images:**



15% SDS-PAGE (3ug)