

**TUSC1 Blocking Peptide (C-Term)**

Synthetic peptide

Catalog # BP21856b

**Specification**

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**TUSC1 Blocking Peptide (C-Term) - Product Information**

Primary Accession

[Q2TAM9](#)**TUSC1 Blocking Peptide (C-Term) - Additional Information****Gene ID** 286319**Other Names**

Tumor suppressor candidate gene 1 protein, TSG-9, TSG9, TUSC1

**Target/Specificity**

The synthetic peptide sequence is selected from aa 128-141 of HUMAN TUSC1

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**TUSC1 Blocking Peptide (C-Term) - Protein Information****Name** TUSC1**Tissue Location**

Widely expressed at low level. Expressed at higher level in testis, weakly expressed in muscle, colon, lung and spleen Not detected in 3 non small cell lung carcinoma (NSCLC) cell lines with homozygous deletion of the 9p region, while it is down-regulated in 3 other tumor cell lines.

**TUSC1 Blocking Peptide (C-Term) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**TUSC1 Blocking Peptide (C-Term) - Images****TUSC1 Blocking Peptide (C-Term) - References**

Shan Z.,et al.Oncogene 23:6612-6620(2004).  
Humphray S.J.,et al.Nature 429:369-374(2004).  
Olsen J.V.,et al.Cell 127:635-648(2006).  
Burkard T.R.,et al.BMC Syst. Biol. 5:17-17(2011).