

TUSC1 Blocking Peptide (N-Term)
Synthetic peptide
Catalog # BP22083a**Specification**

TUSC1 Blocking Peptide (N-Term) - Product InformationPrimary Accession [Q2TAM9](#)**TUSC1 Blocking Peptide (N-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 51-64 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 (N-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 (N-Term) - Protocols

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

- [Blocking Peptides](#)

TUSC1 Blocking Peptide (N-Term) - Images**TUSC1 Blocking Peptide (N-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).