

SSX2 Blocking Peptide (Center)

Synthetic peptide

Catalog # BP21482c

Specification**SSX2 Blocking Peptide (Center) - Product Information**Primary Accession [Q16385](#)**SSX2 Blocking Peptide (Center) - Additional Information****Gene ID** 6757;727837**Other Names**

Protein SSX2, Cancer/testis antigen 52, CT52, Synovial sarcoma, X breakpoint 2, Tumor antigen HOM-MEL-40, SSX2, SSX2A

Target/Specificity

The synthetic peptide sequence is selected from aa 110-122 of HUMAN SSX2

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.

SSX2 Blocking Peptide (Center) - Protein Information**Name** SSX2**Synonyms** SSX2A**Function**

Could act as a modulator of transcription.

Cellular Location**SSX2 Blocking Peptide (Center) - Background**

Could act as a modulator of transcription.

SSX2 Blocking Peptide (Center) - ReferencesCrew A.J.,et al.EMBO J. 14:2333-2340(1995).
Ross M.T.,et al.Nature 434:325-337(2005).
de Leeuw B.,et al.Hum. Mol. Genet. 4:1097-1099(1995).
Clark J.,et al.Nat. Genet. 7:502-508(1994).
Fligman I.,et al.Am. J. Pathol. 147:1592-1599(1995).

Nucleus.

Tissue Location

Expressed at high level in the testis.

Expressed at low level in thyroid. Not

detected in tonsil, colon, lung, spleen,

prostate, kidney, striated and smooth

muscles. Detected in rhabdomyosarcoma

and fibrosarcoma cell lines. Not detected in

mesenchymal and epithelial cell lines

**SSX2 Blocking Peptide (Center) -
Protocols**

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

- [Blocking Peptides](#)