

SALL4 Blocking Peptide (Center)
Synthetic peptide
Catalog # BP21144a

Specification

SALL4 Blocking Peptide (Center) - Product Information

Primary Accession [O9UJO4](#)

SALL4 Blocking Peptide (Center) - Additional Information

Gene ID 57167

Other Names

Sal-like protein 4, Zinc finger protein 797, Zinc finger protein SALL4, SALL4, ZNF797

Target/Specificity

The synthetic peptide sequence is selected from aa 493-506 of HUMAN SALL4

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.

SALL4 Blocking Peptide (Center) - Protein Information

Name SALL4

Synonyms ZNF797

Function

Transcription factor with a key role in the maintenance and self-renewal of embryonic and hematopoietic stem cells.

Cellular Location

Cytoplasm. Nucleus.

Tissue Location

Expressed in testis. Constitutively expressed in acute myeloid leukemia (AML).

SALL4 Blocking Peptide (Center) - Protocols

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

- [Blocking Peptides](#)

SALL4 Blocking Peptide (Center) - Images

SALL4 Blocking Peptide (Center) - Background

Transcription factor with a key role in the maintenance and self-renewal of embryonic and hematopoietic stem cells.

SALL4 Blocking Peptide (Center) - References

Ma Y.,et al.Blood 108:2726-2735(2006).
Deloukas P.,et al.Nature 414:865-871(2001).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Kohlhase J.,et al.Hum. Mol. Genet. 11:2979-2987(2002).
Dephoure N.,et al.Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).