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SKOR2 Blocking Peptide (C-term)

Synthetic peptide
Catalog # BP21005c

Specification

SKOR2 Blocking Peptide (C-term) - Product Information

Primary Accession Q2VWA4

SKOR2 Blocking Peptide (C-term) - Additional Information

Gene ID 652991

Other Names
SKI family transcriptional corepressor 2, Functional Smad-suppressing element on chromosome 18, Fussel-18, LBX1 corepressor 1-like protein, Ladybird homeobox corepressor 1-like protein, SKOR2, CORL2, FUSSEL18

Target/Specificity
The synthetic peptide sequence is selected from aa 741-755 of HUMAN SKOR2

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.

SKOR2 Blocking Peptide (C-term) - Protein Information

Name SKOR2 (HGNC:32695)

Synonyms CORL2, FUSSEL18

Function
Exhibits transcriptional repressor activity (By similarity). Acts as a TGF-beta antagonist in the nervous system.

Cellular Location
Nucleus. Cytoplasm

Tissue Location
Expressed in cerebellum, spinal cord and testis. Isoform 2 is present in cerebellum (at protein level)

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SKOR2 Blocking Peptide (C-term) - Protocols

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

- Blocking Peptides

SKOR2 Blocking Peptide (C-term) - Images

SKOR2 Blocking Peptide (C-term) - Background

Exhibits transcriptional repressor activity (By similarity). Acts as a TGF-beta antagonist in the nervous system.

SKOR2 Blocking Peptide (C-term) - References

Arndt S.,et al.Lab. Invest. 85:1330-1341(2005).
Nusbaum C.,et al.Nature 437:551-555(2005).