

Clorf201 Blocking Peptide (C-term)

Synthetic peptide Catalog # BP20759c

Specification

Clorf201 Blocking Peptide (C-term) - Product Information

Primary Accession

Q5TH74

Clorf201 Blocking Peptide (C-term) - Additional Information

Gene ID 90529

Other Names

O(6)-methylguanine-induced apoptosis 2, MAPO2, Sperm-tail PG-rich repeat-containing protein 1, STPG1, C1orf201

Target/Specificity

The synthetic peptide sequence is selected from aa 238-252 of HUMAN STPG1

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.

Clorf201 Blocking Peptide (C-term) - Protein Information

Name STPG1

Synonyms Clorf201

Function

May positively contribute to the induction of apoptosis triggered by O(6)-methylguanine.

Cellular Location

Cytoplasm. Nucleus.

Clorf201 Blocking Peptide (C-term) - Protocols

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

• Blocking Peptides



Clorf201 Blocking Peptide (C-term) - Images Clorf201 Blocking Peptide (C-term) - Background

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Clorf201 Blocking Peptide (C-term) - References

Gregory S.G., et al. Nature 441:315-321(2006). Mayya V., et al. Sci. Signal. 2:RA46-RA46(2009). Fujikane R., et al. PLoS ONE 7:E44817-E44817(2012). Sjoeblom T., et al. Science 314:268-274(2006).