

RPL7A Blocking Peptide (C-Term)
Synthetic peptide
Catalog # BP21883b**Specification**

RPL7A Blocking Peptide (C-Term) - Product Information

Primary Accession [P62424](#)
Other Accession [Q2TBO5](#), [Q4R5C2](#), [P12970](#), [P62425](#)

RPL7A Blocking Peptide (C-Term) - Additional Information

Gene ID 6130

Other Names

60S ribosomal protein L7a, PLA-X polypeptide, Surfeit locus protein 3, RPL7A, SURF-3, SURF3

Target/Specificity

The synthetic peptide sequence is selected from aa 220-235 of HUMAN RPL7A

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.

RPL7A Blocking Peptide (C-Term) - Protein Information

Name RPL7A

Synonyms SURF-3, SURF3

Function

Component of the large ribosomal subunit (PubMed:23636399, PubMed:32669547). The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell (PubMed:23636399, PubMed:32669547).

Cellular Location

Cytoplasm.

RPL7A Blocking Peptide (C-Term) - Protocols

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

- [Blocking Peptides](#)

RPL7A Blocking Peptide (C-Term) - Images

RPL7A Blocking Peptide (C-Term) - References

Kozma S.C.,et al.EMBO J. 7:147-154(1988).
Colombo P.,et al.Biochim. Biophys. Acta 1129:93-95(1991).
De Falco S.,et al.Gene 126:227-235(1993).
Ben-Ishai R.,et al.Proc. Natl. Acad. Sci. U.S.A. 87:6039-6043(1990).
Ota T.,et al.Nat. Genet. 36:40-45(2004).