

RPL14 Blocking Peptide (C-Term)

Synthetic peptide

Catalog # BP21924b

Specification

RPL14 Blocking Peptide (C-Term) - Product Information

Primary Accession

[P50914](#)**RPL14 Blocking Peptide (C-Term) - Additional Information**

Gene ID 9045

Other Names

60S ribosomal protein L14, CAG-ISL 7, RPL14

Target/Specificity

The synthetic peptide sequence is selected from aa 193-204 of HUMAN RPL14

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.

RPL14 Blocking Peptide (C-Term) - Protein Information

Name RPL14

Function

Component of the large ribosomal subunit (PubMed:12962325, PubMed:23636399, PubMed:32669547). The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell (PubMed:12962325, PubMed:23636399, PubMed:32669547).

Cellular Location

Cytoplasm.

RPL14 Blocking Peptide (C-Term) - Protocols

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

- [Blocking Peptides](#)

RPL14 Blocking Peptide (C-Term) - Images

RPL14 Blocking Peptide (C-Term) - References

Aoki M.,et al.Diabetes 45:157-164(1996).

Tanaka M.,et al.Biochem. Biophys. Res. Commun. 243:531-537(1998).

Yoshihama M.,et al.Genome Res. 12:379-390(2002).

Lin L.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

Suzuki Y.,et al.Submitted (APR-2005) to the EMBL/GenBank/DDBJ databases.