

RPS21 Blocking Peptide (C-term)

Synthetic peptide

Catalog # BP20470b

Specification**RPS21 Blocking Peptide (C-term) - Product Information**

Primary Accession [P63220](#)
Other Accession [P05765](#), [P63221](#),
[Q9CQR2](#), [Q32PB8](#)

RPS21 Blocking Peptide (C-term) - Additional Information**Gene ID** 6227**Other Names**

40S ribosomal protein S21, RPS21

Target/Specificity

The synthetic peptide sequence is selected from aa 59-71 of Human RPS21

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.

RPS21 Blocking Peptide (C-term) - Protein Information**Name** RPS21**Cellular Location**

Cytoplasm, cytosol. Cytoplasm Rough endoplasmic reticulum
{ECO:0000250|UniProtKB:P63221}
Note=Detected on cytosolic polysomes (PubMed:25957688). Detected in ribosomes

RPS21 Blocking Peptide (C-term) - References

Bhat K.S., et al. Nucleic Acids Res. 21:2939-2939(1993).
Smirnova E.V., et al. Bioorg. Khim. 26:392-396(2000).
Yoshihama M., et al. Genome Res. 12:379-390(2002).
Deloukas P., et al. Nature 414:865-871(2001).
Kenmochi N., et al. Genome Res. 8:509-523(1998).

that are associated with the rough
endoplasmic reticulum (By similarity).
{ECO:0000250|UniProtKB:P63221,
ECO:0000269|PubMed:25957688}

RPS21 Blocking Peptide (C-term) - Protocols

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

- [Blocking Peptides](#)