

CF153 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP10785b**Specification**

CF153 Antibody (C-term) Blocking peptide - Product InformationPrimary Accession [Q96EU6](#)**CF153 Antibody (C-term) Blocking peptide - Additional Information****Gene ID** 88745**Other Names**

Ribosomal RNA processing protein 36 homolog, RRP36, C6orf153

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.

CF153 Antibody (C-term) Blocking peptide - Protein Information**Name** RRP36**Synonyms** C6orf153**Function**

Involved in the early processing steps of the pre-rRNA in the maturation pathway leading to the 18S rRNA.

Cellular Location

Nucleus, nucleolus. Note=Concentrated in the fibrillar region of the nucleolus

CF153 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

CF153 Antibody (C-term) Blocking peptide - Images**CF153 Antibody (C-term) Blocking peptide - Background**

RRP36 functions at an early stage in the processing of 35S preribosomal RNA into the mature 18S species (Gerus et al., 2010[PubMed 20038530]).

CF153 Antibody (C-term) Blocking peptide - References

Gerus, M., et al. Mol. Cell. Biol. 30(5):1130-1144(2010) Olsen, J.V., et al. Cell 127(3):635-648(2006) Olsen, J.V., et al. Cell 127(3):635-648(2006) Comtesse, N., et al. Proc. Natl. Acad. Sci. U.S.A. 102(27):9601-9606(2005) Andersen, J.S., et al. Nature 433(7021):77-83(2005)