

LUC7L Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP12203c**Specification**

LUC7L Antibody (Center) Blocking peptide - Product InformationPrimary Accession [Q9NQ29](#)**LUC7L Antibody (Center) Blocking peptide - Additional Information****Gene ID** 55692**Other Names**

Putative RNA-binding protein Luc7-like 1, Putative SR protein LUC7B1, SR+89, LUC7L, LUC7L1

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.

LUC7L Antibody (Center) Blocking peptide - Protein Information**Name** LUC7L**Synonyms** LUC7L1**Function**

May bind to RNA via its Arg/Ser-rich domain.

Tissue Location

Ubiquitous..

LUC7L Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

LUC7L Antibody (Center) Blocking peptide - Images**LUC7L Antibody (Center) Blocking peptide - Background**

The LUC7L gene may represent a mammalian heterochromatic gene, encoding a putative RNA-binding protein similar to the yeast Luc7p subunit of the U1 snRNP splicing complex that is normally required for 5-prime splice site selection (Tufarelli et al., 2001 [PubMed 11170747]).

LUC7L Antibody (Center) Blocking peptide - References

Bailey, S.D., et al. Diabetes Care 33(10):2250-2253(2010) Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009) Lamesch, P., et al. Genomics 89(3):307-315(2007) Ewing, R.M., et al. Mol. Syst. Biol. 3, 89 (2007) Olsen, J.V., et al. Cell 127(3):635-648(2006)