

DGCR14 Blocking Peptide (C-term)
Synthetic peptide
Catalog # BP21274b

Specification

DGCR14 Blocking Peptide (C-term) - Product Information

Primary Accession [Q96DF8](#)

DGCR14 Blocking Peptide (C-term) - Additional Information

Gene ID 8220

Other Names

Protein DGCR14, DiGeorge syndrome critical region 13, DiGeorge syndrome critical region 14, DiGeorge syndrome protein H, DGS-H, Protein ES2, DGCR14, DGCR13, DGSH, DGSI, ES2

Target/Specificity

The synthetic peptide sequence is selected from aa 365-378 of HUMAN DGCR14

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.

DGCR14 Blocking Peptide (C-term) - Protein Information

Name ESS2 ([HGNC:16817](#))

Function

May be involved in pre-mRNA splicing.

Cellular Location

Nucleus {ECO:0000250|UniProtKB:P34420}.

Tissue Location

Highly expressed in heart, brain and skeletal muscle. Detected at low levels in placenta

DGCR14 Blocking Peptide (C-term) - Protocols

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

- [Blocking Peptides](#)

DGCR14 Blocking Peptide (C-term) - Images**DGCR14 Blocking Peptide (C-term) - Background**

May be involved in pre-mRNA splicing.

DGCR14 Blocking Peptide (C-term) - References

Lindsay E.A., et al. Genomics 32:104-112(1996).
Rizzu P., et al. Mamm. Genome 7:639-643(1996).
Collins J.E., et al. Genome Biol. 5:R84.1-R84.11(2004).
Gong W., et al. Hum. Mol. Genet. 5:789-800(1996).
Jurica M.S., et al. RNA 8:426-439(2002).