

HBG2 Blocking Peptide (C-term)

Synthetic peptide

Catalog # BP20582c

Specification

HBG2 Blocking Peptide (C-term) - Product Information

Primary Accession

[P69892](#)

Other Accession

[P69891](#)**HBG2 Blocking Peptide (C-term) - Additional Information****Gene ID** 3048**Other Names**

Hemoglobin subunit gamma-2, Gamma-2-globin, Hb F Ggamma, Hemoglobin gamma-2 chain, Hemoglobin gamma-G chain, HBG2

Target/Specificity

The synthetic peptide sequence is selected from aa 121-133 of HUMAN HBG2

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.

HBG2 Blocking Peptide (C-term) - Protein Information**Name** HBG2**Function**

Gamma chains make up the fetal hemoglobin F, in combination with alpha chains.

Tissue Location

Red blood cells.

HBG2 Blocking Peptide (C-term) - Protocols

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

- [Blocking Peptides](#)

HBG2 Blocking Peptide (C-term) - Images

HBG2 Blocking Peptide (C-term) - Background

Gamma chains make up the fetal hemoglobin F, in combination with alpha chains.

HBG2 Blocking Peptide (C-term) - References

Slightom J.L.,et al.Cell 21:627-638(1980).

Cavallesco C.,et al.Gene 12:215-221(1980).

Kutlar F.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.

Ota T.,et al.Nat. Genet. 36:40-45(2004).

Schroeder W.A.,et al.Biochemistry 2:992-1008(1963).