

BBC3 Blocking Peptide (C-Term)
Synthetic peptide
Catalog # BP21821b**Specification**

BBC3 Blocking Peptide (C-Term) - Product InformationPrimary Accession [Q96PG8](#)**BBC3 Blocking Peptide (C-Term) - Additional Information****Gene ID** 27113**Other Names**

Bcl-2-binding component 3, JFY-1, p53 up-regulated modulator of apoptosis, BBC3, PUMA

Target/Specificity

The synthetic peptide sequence is selected from aa 178-192 of HUMAN BBC3

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.

BBC3 Blocking Peptide (C-Term) - Protein Information**Name** BBC3**Synonyms** PUMA**Function**

[Isoform 3]: Does not affect cell growth.

Cellular Location

Note=Contrary to isoforms 1 and 2, isoform 3 does not localize to the mitochondria

BBC3 Blocking Peptide (C-Term) - Protocols

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

- [Blocking Peptides](#)

BBC3 Blocking Peptide (C-Term) - Images

BBC3 Blocking Peptide (C-Term) - Background

Essential mediator of p53/TP53-dependent and p53/TP53- independent apoptosis. Isoform 3 fails to show any growth- inhibitory or apoptotic activity.

BBC3 Blocking Peptide (C-Term) - References

Nakano K.,et al.Mol. Cell 7:683-694(2001).

Grimwood J.,et al.Nature 428:529-535(2004).

Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.