



## Mouse BOC blocking peptide (CDBP0618)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

<b>Product Overview</b>	Blocking/Immunizing peptide for anti-BOC antibody
<b>Antigen Description</b>	The protein encoded by this gene is a member of the immunoglobulin/fibronectin type III repeat family. It is a component of a cell-surface receptor complex that mediates cell-cell interactions between muscle precursor cells, and promotes myogenic differentiation. [provided by RefSeq, Sep 2011]
<b>Species</b>	Mouse
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Apuri, BL, ELISA
<b>Format</b>	Lyophilized powder
<b>Size</b>	100 µg
<b>Preservative</b>	None
<b>Storage</b>	Shipped at ambient temperature, store at -20°C.

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">BOC BOC cell adhesion associated, oncogene regulated [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	BOC
<b>Synonyms</b>	BOC; BOC cell adhesion associated, oncogene regulated; CDON2; brother of CDO; Boc homolog; brother of CDON; cell adhesion associated, oncogene regulated 2;
<b>Entrez Gene ID</b>	<a href="#">91653</a>

<b>mRNA Refseq</b>	<a href="#">NM_033254.2</a>
<b>Protein Refseq</b>	<a href="#">NP_150279.1</a>
<b>UniProt ID</b>	Q96DN7
<b>Chromosome Location</b>	3q13.2
<b>Pathway</b>	CDO in myogenesis, organism-specific biosystem; Developmental Biology, organism-specific biosystem; Myogenesis, organism-specific biosystem; Signaling events mediated by the Hedgehog family, organism-specific biosystem;
<b>Function</b>	protein binding;