



Mouse BOC blocking peptide (CDBP0618)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-BOC antibody
Antigen Description	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]
Species	Mouse
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	BOC BOC cell adhesion associated, oncogene regulated [Homo sapiens (human)]
Official Symbol	BOC
Synonyms	BOC; BOC cell adhesion associated, oncogene regulated; CDON2; brother of CDO; Boc homolog; brother of CDON; cell adhesion associated, oncogene regulated 2;
Entrez Gene ID	91653

mRNA Refseq	NM_033254.2
Protein Refseq	NP_150279.1
UniProt ID	Q96DN7
Chromosome Location	3q13.2
Pathway	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;
Function	protein binding;
