Recombinant Human BOC Protein

Cat. No. BOC-296H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BOC full-length ORF (ADZ15974.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
Description	CDON (MIM 608707) and BOC are cell surface receptors of the immunoglobulin (Ig)/fibronectin type III (FNIII; see MIM 135600) repeat family involved in myogenic differentiation. CDON and BOC are coexpressed during development, form complexes with each other in a cis fashion, and are related to each other in their ectodomains, but each has a unique long cytoplasmic tail.
Form	25 mM Tris-HCl of pH8.0 containing 2% glycerol.
Molecular Mass	17.3 kDa
AA Sequence	MLRGTMTAWRGMRPEVTLACLLLATAGCFADLNEVPQVTVQPASTVQKPGGTVILG CVVEPPRMNVTWRLNGKELNGSDDALGVLITHGTLVITALNNHTVGRYQCVARMPA GAVASVPATVTLASESAPLPPCHGAVPPHLSHPEAPTIHAASCYS
Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Notes	Best use within three months from the date of receipt of this protein.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	25 mM Tris-HCl of pH8.0 containing 2% glycerol.

GENE INFORMATION

Gene Name	BOC Boc homolog (mouse) [Homo sapiens]
Official Symbol	BOC
Synonyms	BOC
Gene ID	91653
mRNA Refseq	NM_033254.2
Protein Refseq	NP_150279.1
MIM	608708
UniProt ID	Q9BWV1

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