

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.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

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

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