

Recombinant Human BOC Protein/BOC Protein(C-6His)

Cat.NO.: TP05162

3th Edition

Synonyms:BOC protein;Boc homolog (Mouse); isoform CRA_b;Brother of CDO;

Description:Brother of CDO is a protein that in humans is encoded by the BOC gene. CDON and BOC are cell surface receptors of the immunoglobulin (Ig)/fibronectin type III 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:PBS

Molecular Weight:14.2 kDa

Sequences:Asp31-Ser157

Purity:> 95% by HPLC

Concentration:

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.