

Recombinant Mouse Boc protein, His & GST-tagged

Cat. No. Boc-1825M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Boc aa. (Lys668~Thr866 (Accession # Q6AZB0)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Lys668~Thr866
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 54.6kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 6.3

GENE INFORMATION

Gene Name Boc biregional cell adhesion molecule-related/down-regulated by oncogenes (Cdon) binding protein [Mus musculus (house mouse)]

Official Symbol [Boc](#)

Synonyms Boc; biregional cell adhesion molecule-related/down-regulated by oncogenes (Cdon) binding protein; mFLJ00376; 4732455C11; brother of CDO; biregional Cdon binding protein

Gene ID [117606](#)

mRNA Refseq [NM_172506.2](#)

Protein Refseq [NP_766094.1](#)

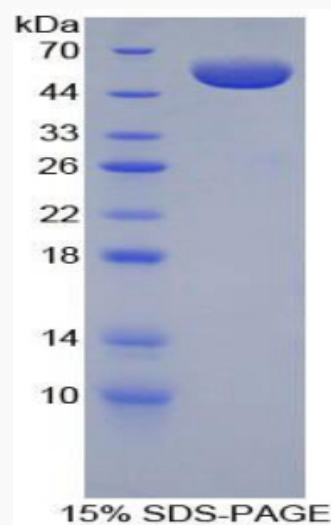
UniProt ID [Q6AZB0](#)

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SDS-PAGE



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