

Recombinant Mouse Bcar1 Protein, Myc/DDK-tagged

Cat. No. Bcar1-1840M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length breast cancer anti-estrogen resistance 1 (Bcar1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Docking protein which plays a central coordinating role for tyrosine kinase-based signaling related to cell adhesion. Implicated in induction of cell migration and cell branching. Involved in the BCAR3-mediated inhibition of TGFB signaling.
Molecular Mass	94.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Bcar1 breast cancer anti-estrogen resistance 1 [Mus musculus (house mouse)]
Official Symbol	Bcar1
Synonyms	BCAR1; breast cancer anti-estrogen resistance 1; breast cancer anti-estrogen resistance protein 1; p130cas; p130 Cas; CRK-associated substrate; v-crk-associated tyrosine kinase substrate; Cas; Crkas; AI385681
Gene ID	12927
mRNA Refseq	NM_009954
Protein Refseq	NP_034084
UniProt ID	Q61140

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