

Product datasheet for **TP510814**

Bcar3 (NM_013867) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse breast cancer anti-estrogen resistance 3 (Bcar3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR210814 protein sequence Red =Cloning site Green =Tags(s)
	<p>MAAGKFASLPRNMPVNHQFPLASSMDLLSSKSPLAERRTDAYQDVSIHGTLPRKKKGPPSIRSCDNAGHS KSPRQSSPLTQDIIQENPLQDRKGENFIFRDPYLLDPTLEYVKFSKERHIMDRTPERLKKKELEEEELLSS EDLRSHAWYHGRIPRQVSENLVQRDGDFLVRDSLSSPGNFVLTQCWKNLAQHFKINRTVLRRLSEAYSRVQ YQFEMESFDSIPGLVRCYVGNRRPISQQSGAIIQPINRTVPLWCLEERYGTSPGRGREGSLAEGRPDVV KRLSLTTGSSIQAREHSLPRGNLLRNKEKSGSQACLDHVQDRKALTLKAHQSESHLPIGCKLPPQSPSM DTSPCSPSPVFRTGSEPTLSPALVRRFSSDARTGEALRGSDSQCPCPKPPKPKVPFLKTPPSPSPWLTS EANYCELNPAFAVGCDRGAKLPMQAHDSEHMLLTAKQNGPSGPRNSGINYMILDGDDQARHWDPLAVQTD EGQEDKTKFVPLMETVSSFRPNDFESKLLPPENKPLETAMLKHAKELFTNH DARVIAQHMLSVDCCKVAR ILEVSEDRKRSMGVSSGLELITLPHGRQLRLDIIRHNTMAIGIAVDILGCTGTLENRAGTLNKIIQVAV ELKDAMGDLYAFSAIMKALEMPQITRLEKTWTALRHHYQTAILYEKQLKPFKILHEGRESTYVPASN SVPLLMPLVTLMERQAVTFEGTDMWENND ECEILLNHLATARFMAEASESYRMNAERILADFQPDEEMT EILRTEFQMRLLLWGSKGAEVNQNER YDKFNQILTALSRKLEPPSGKQ AEL</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	92.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.



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Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_038895
Locus ID:	29815
UniProt ID:	Q9QZK2
RefSeq Size:	3316
Cytogenetics:	3 G1
RefSeq ORF:	2463
Synonyms:	A1131758; AND-34
Summary:	May act as an adapter protein and couple activated growth factor receptors to signaling molecules that regulate src kinase activity and promote cell migration.[UniProtKB/Swiss-Prot Function]