

Recombinant Mouse Abl2 Protein, MYC/DDK-tagged

Cat. No. Abl2-502M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse v-abl Abelson murine leukemia viral oncogene 2 (arg, Abelson-related gene) (Abl2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in frontal lobe adult (RPKM 5.8), whole brain E14.5 (RPKM 3.4) and 28 other tissues.
Molecular Mass	117.8 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	Abl2 v-abl Abelson murine leukemia viral oncogene 2 (arg, Abelson-related gene) [Mus musculus (house mouse)]
Official Symbol	Abl2
Synonyms	Abl2; v-abl Abelson murine leukemia viral oncogene 2 (arg, Abelson-related gene); Arg; AblI; AA536808; tyrosine-protein kinase ABL2; Abelson tyrosine-protein kinase 2; Abelson-related gene protein; abelson murine leukemia viral oncogene homolog 2; abl2; tyrosine kinase ARG; tyrosine-protein kinase ARG; v-abl Abelson murine leukemia viral oncogene homolog 2 (arg, Abelson-related gene); EC 2.7.10.2
Gene ID	11352
mRNA Refseq	NM_001136104
Protein Refseq	NP_001129576
UniProt ID	B2RQ57