

Recombinant Mouse Raf1 Protein, MYC/DDK-tagged

Cat. No. Raf1-456M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse v-raf-leukemia viral oncogene 1 (Raf1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in CNS E14 (RPKM 50.6), whole brain E14.5 (RPKM 48.5) and 28 other tissues.
Molecular Mass	73.4 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	Raf1 v-raf-leukemia viral oncogene 1 [Mus musculus (house mouse)]
Official Symbol	Raf1
Synonyms	Raf1; v-raf-leukemia viral oncogene 1; cRaf; Cra1; Raf-1; c-Raf; v-Raf; AA990557; BB129353; 6430402F14Rik; D830050J10Rik; RAF proto-oncogene serine/threonine-protein kinase; Cra1 transforming; murine sarcoma 3611 oncogene 1; proto-oncogene c-RAF; EC 2.7.11.1
Gene ID	110157
mRNA Refseq	NM_029780
Protein Refseq	NP_084056
UniProt ID	Q99N57

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