

Recombinant Mouse Erbb2 Protein, MYC/DDK-tagged

Cat. No. Erbb2-969M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse v-erb-b2 erythroblastic leukemia viral oncogene homolog 2, neuro/glioblastoma derived oncogene homolog (avian),, with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in colon adult (RPKM 50.3), duodenum adult (RPKM 35.2) and 17 other tissues
Molecular Mass	172 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 g/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	ErbB2 erb-b2 receptor tyrosine kinase 2 [Mus musculus (house mouse)]
Official Symbol	ErbB2
Synonyms	ErbB2; erb-b2 receptor tyrosine kinase 2; Neu; HER2; HER-2; c-neu; ErbB-2; c-erbB2; I11Jus8; mKIAA3023; receptor tyrosine-protein kinase erbB-2; Neu oncogene; avian erythroblastosis oncogene B 2; c-erbB-2; p185erbB2; proto-oncogene NEU; proto-oncogene c-ErbB-2; v-erb-b2 erythroblastic leukemia viral oncogene homolog 2, neuro/glioblastoma derived oncogene homolog; EC 2.7.10.1
Gene ID	13866
mRNA Refseq	NM_001003817
Protein Refseq	NP_001003817
UniProt ID	P70424

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