Recombinant Mouse Erbb3 Protein, MYC/DDK-tagged

Cat. No. Erbb3-970M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse erb-b2 receptor tyrosine kinase 3 (Erbb3), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in colon adult (RPKM 49.8), large intestine adult (RPKM 38.8) and 13 other tissues
Molecular Mass	148.1 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	Erbb3 erb-b2 receptor tyrosine kinase 3 [Mus musculus (house mouse)]
Official Symbol	Erbb3
Synonyms	Erbb3; erb-b2 receptor tyrosine kinase 3; Her3; C76256; Erbb-3; Erbb3r; receptor tyrosine-protein kinase erbB-3; avian erythroblastosis oncogene B 3 receptor; c-erbB-3; glial growth factor receptor; proto-oncogene-like protein c-ErbB-3; v-erb-b2 erythroblastic leukemia viral oncogene homolog 3; EC 2.7.10.1
Gene ID	13867
mRNA Refseq	NM_010153
Protein Refseq	NP_034283
UniProt ID	Q61526

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