

Recombinant Mouse Erbb3 Protein, His-tagged

Cat. No. Erbb3-384M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Erbb3(Leu707~Thr964) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Leu707~Thr964
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	32.8kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
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Reconstitution	Reconstitute in PBS or others
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GENE INFORMATION

Gene Name	ErbB3 v-erb-b2 erythroblastic leukemia viral oncogene homolog 3 (avian) [Mus musculus]
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Official Symbol	ErbB3
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Synonyms	ERBB3; v-erb-b2 erythroblastic leukemia viral oncogene homolog 3 (avian); receptor tyrosine-protein kinase erbB-3; c-erbB-3; receptor tyrosine kinase; glial growth factor receptor; proto-oncogene-like protein c-ErbB-3; avian erythroblastosis oncogene B 3 receptor; Her3; C76256; Erbb-3; Erbb3r; MGC117742;
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Gene ID	13867
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mRNA Refseq	NM_010153
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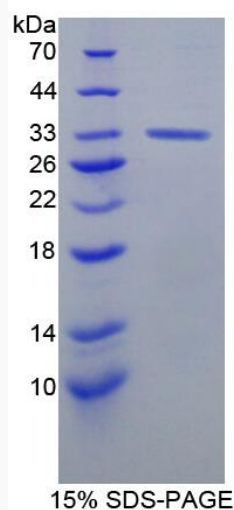
Protein Refseq	NP_034283
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UniProt ID	Q61526
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