

DATA SHEET

c-erbB2 Protein Human Recombinant

Item Number	rAP-2066
Synonyms	Receptor tyrosine-protein kinase erbB-2, EC 2.7.10.1, p185erbB2, C-erbB-2, NEU proto-oncogene, Tyro- sine kinase-type cell surface receptor HER2, MLN 19, CD340 antigen, NEU, NGL, HER2, TKR1, HER-2, c- erb B2, HER-2/neu.
Description	c-erbB-2 Human Recombinant encoding 537-636 amino acids expressed in E.coli, shows a 37kDa band on SDS-PAGE.c-erbB-2 is purified by proprietary chromatographic techniques.
Uniprot Accesion Number	P04626
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered clear solution. Store vial at -20°C to -80°C. When stored at the recommended temperature, this protein is stable for 12 months. Please avoid freeze-thaw cycles.
Formulation and Purity	c-erbB2 at 100 $\mu\text{g}/\text{ml}$ in 50mM Tris-Acetate, pH7.5, 1mM EDTA and 20% Glycerol.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only