



Recombinant Rat HER3 / ErbB3 Protein (Fc tag)

db58299 Package : 10μg 50μg 100μg 1mg

Product Name: Recombinant Rat HER3 / ErbB3 Protein (Fc tag)

Cat.No.: db58299

Synonyms: ERBB3

Application: Positive Control, Immunogen, SDS-PAGE, WB

Tag: C-Fc

Expression host: HEK293 Cells

Species: Rat

Background Tyrosine-protein kinase that plays an essential role as cell surface receptor for neuregulins. Binds

to neuregulin-1 (NRG1) and is activated by it; ligand-binding increases phosphorylation on tyrosine residues and promotes its association with the p85 subunit of phosphatidylinositol 3-kinase. May

also be activated by CSPG5. Involved in the regulation of myeloid cell differentiation.

Gene ID 29496

Swiss Prot Q62799

Synonyms ERBB3

Application Positive Control, Immunogen, SDS-PAGE, WB

Molecular Weight 95.5 kDa

Species Rat

Purity >90% as determined by SDS-PAGE.

Seq Met1-His641

Tag C-Fc

Formulation Freeze-dried powder

Storage Stability Store at 2-8 ℃ for one month. Aliquot and store at -80 ℃ for 12 months. Avoid repeated freeze/thaw

cycles.





15% SDS PAGE(reduced) analysis of Recombinant Rat HER3 / ErbB3 Protein (Fc tag)

