

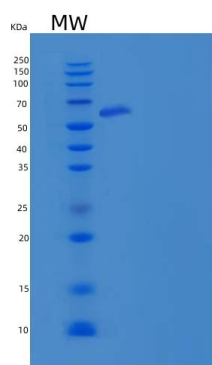
Recombinant Human HER3 / ERBB3 Protein (aa 730-1065, His & GST Tag)

db56405

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Human HER3 / ERBB3 Protein (aa 730-1065, His & GST Tag)**Cat.No.:** db56405**Synonyms** : c-erbB-3;c-erbB3;EEBB3;ErbB-3;erbB3-S;HER3;LCCS2;MDA-BF-1;p180-ErbB3;p45-sErbB3;p85-sErbB3**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : N-His-GST**Expression host** : Baculovirus-Insect Cells**Species** : Human

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
Gene ID	2065
Swiss Prot	P21860
Synonyms	c-erbB-3;c-erbB3;EEBB3;ErbB-3;erbB3-S;HER3;LCCS2;MDA-BF-1;p180-ErbB3;p45-sErbB3;p85-sErbB3
Application	Positive Control, Immunogen, SDS-PAGE, WB
Molecular Weight	65 kDa
Species	Human
Purity	>90% as determined by SDS-PAGE.
Seq	Pro 730-Ser 1065
Tag	N-His-GST
Formulation	Freeze-dried powder
Storage Stability	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.



15% SDS PAGE(reduced) analysis of Recombinant Human HER3 / ERBB3 Protein (aa 730-1065, His & GST Tag)