

Active Human ErbB-2/HER2/CD340 protein (Recombinant) (C-His) (STJP002595)

STJP002595

GENERAL INFORMATION

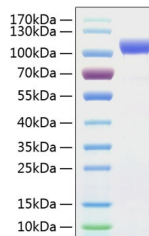
Product Type	Proteins
Short Description	
Host/Source	HEK293 cells

PRODUCT PROPERTIES

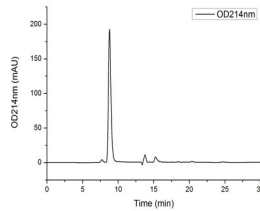
Concentration	
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Purification	
Dilution Range	> 95% by SDS-PAGE.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

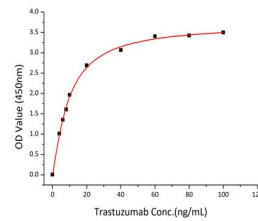
Gene ID	2064
Gene Symbol	ERBB2
Uniprot ID	ERBB2_HUMAN
Immunogen Sequence	



Active Recombinant Human ErbB-2/HER2/CD340 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 100-120 kDa.



The purity of Human HER2/ErbB2 Protein (Cat. STJP002595) was greater than 90% as determined by SEC-HPLC.



Immobilized recombinant human ERBB2 at 10 ng/mL (100 μ L/well) can bind Trastuzumab with a linear range of 4-20 ng/mL.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081