

Recombinant Human EGFR/ERBB1/HER1 Protein, C-His (Active)

Summary

Catalog No.	AHB86902
Alternative Names	Epidermal growth factor receptor, Proto-oncogene c-ErbB-1, Receptor tyrosine-protein kinase erbB-1, EGFR, ERBB, ERBB1, HER1
Form	Lyophilized
Storage buffer	Lyophilized from a 0.22 µm filtered solution in 20mM Tris-HCl, 8% Sucrose, 50mM NaCl, 0.05% Tween 80, pH 8.0.
Purity	> 95% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Endotoxin level	< 1 EU/µg as determined by LAL test.
Expression system	Mammalian Cells
Accession	P00533
Protein length	Leu25-Ser645
Nature	Recombinant
Predicted molecular weight	69.6 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

Species	Homo sapiens (Human)
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
Note	For research use only.

Data Image
