

RP00917

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Recombinant Human EGFR/HER1/ERBB1 Protein

Catalog No.: RP00917

Recombinant

Sequence Information

Species	Gene ID	Swiss Prot
Human	1956	P00533

Tags

C-Fc

Synonyms

EGFR; ERBB; ERBB1; HER1; NISBD2; PIG61; mENA; epidermal growth factor receptor;ERBB;ERBB1;HER1;NISBD2;PIG 61;mENA

Product Information

Source	Purification
HEK293 cells	> 95% by SDS-PAGE.

Endotoxin

< 1 EU/μg of the protein by LAL method.

Formulation

Lyophilized from a 0.2 μm filtered solution of PBS, pH7.4. Contact us for customized product form or formulation.

Reconstitution

Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

Background

Basic Information

Description

Recombinant Human EGFR/HER1/ERBB1 Protein is produced by Human cells expression system. The target protein is expressed with sequence (Leu25-Ser645) of human EGFR/HER1/ERBB1 (Accession #P00533) fused with an Fc tag at the C-terminus.

Bio-Activity

Storage

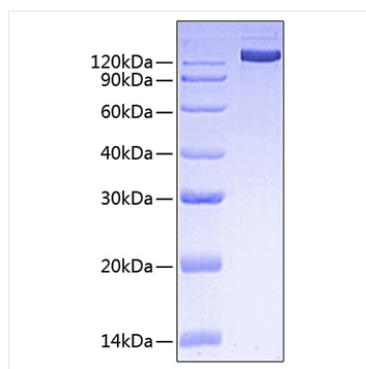
Store the lyophilized protein at -20°C to -80 °C for long term. After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week. Avoid repeated freeze/thaw cycles.

Contact



www.abclonal.com

Validation Data



Recombinant Human
EGFR/HER1/ERBB1 Protein was
determined by SDS-PAGE under
reducing conditions with Coomassie
Blue.