Lot: 220706-G

## **Product Information**

Construct: EGFR (Mouse) (670-1210(end)-FLAG)

Concentration: 0.13 mg/ml Species: Mouse

Formulated In: 40 mM Tris-HCl, pH 8.0, 110 mM NaCl, 2.2 mM KCl, 0.04% Tween-20, 20% glycerol,

and 3 mM DTT

**Expression System:** Sf9

Format: Aqueous buffer solution

**Stability:** At least 6 months at -80°C. Avoid freeze/thaw cycles.

Storage: -80°C

Genbank Accession: NM\_207655
MW: 62 kDa
Purity: ≥90%

Specific Activity: ≥49 pmole/min/μg

Assay Conditions: Assay was performed according to EGFR Kinase Assay Kit (BPS Bioscience #40321).

Applications: Useful for the study of enzyme kinetics, screening inhibitors, and selectivity profiling.

## **Quality Control Data**

