

Human EGFR Sf9 Recombinant Protein



RPPB2503

Product Information Protein Information

Product SKU:

RPPB2503

Accession:

P00533

Host:

Baculovirus infected
Sf9 cells.

Protein description:

EGFR Human Recombinant encoding a.a. 672-1210 expressed in Baculovirus infected Sf9 cells, fused with a GST-tag at N-terminus with thrombin cleavage sites, having a molecular weight of 89,171 Dalton. EGFR is purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered liquid.

Synonyms:

Epidermal growth factor receptor, EC 2.7.10.1, Receptor tyrosine-protein kinase ErbB-1, ERBB, mENA, ERBB1, EGFR.

Formulation:

EGFR in 50mM HEPES pH 7.5, 100mM NaCl, 5mM DTT, 15mM reduced glutathione and 20% glycerol.

Stability:

Store vial at -20°C to -80°C. When stored at the recommended temperature, this protein is stable for 12 months. Please avoid freeze-thaw cycles.

Biological Activity:

Determination of Km value by Filter binding assay MAFC membrane.