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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

EGFR (L747S), GST-Tag

Human, Recombinant, with N-terminal
 GST-tag

Catalog #: 79450

Lot #: 180202

Conc.: 0.05 mg/ml

Formulated in: 50mM Tris-HCl, pH 7.5,
 150mM NaCl, 10mM glutathione, 0.1mM
 EDTA, 0.25mM DTT, 0.1mM PMSF, 25%
 glycerol

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

References:

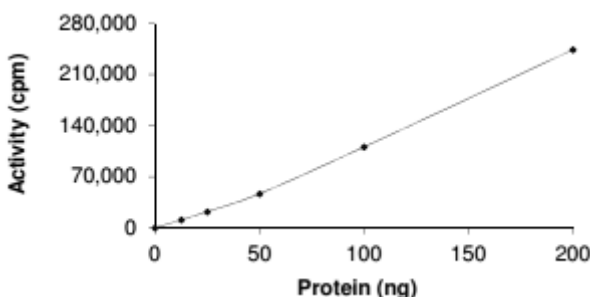
1. Wang, K., *et al.*, *J Biol. Chem*
 2004;**279**:53848-53856.
2. Kobayashi, S., *et al.*, *New Eng. J*
Med. 2005;**325**:786-792.

Description: Recombinant Human EGFR also known as ERBB, mENA, ERBB1, and HER1 with L747S mutation. Genbank Accession NM_005228, a.a. 695 end, with an N-terminal GST-tag, expressed in Sf9 cells via a baculovirus expression system. MW = 89 kDa.

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

Quality Assurance

Specific Activity

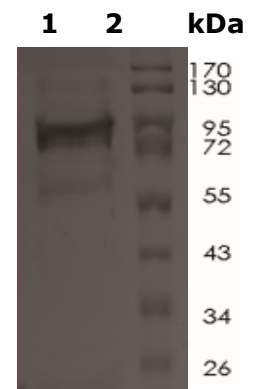


10% SDS-PAGE Coomassie staining

Lane 1:
 EGFR (L747S), GST-
 Tag

Lane 2:
 Protein Marker

MW: 89 kDa
Purity: $\geq 80\%$



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