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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

EGFR (T790M C797S), GST-Tag

Human, Recombinant, with N-terminal
GST-tag

Catalog #: 79453

Lot #: 180202

Conc.: 0.1 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.

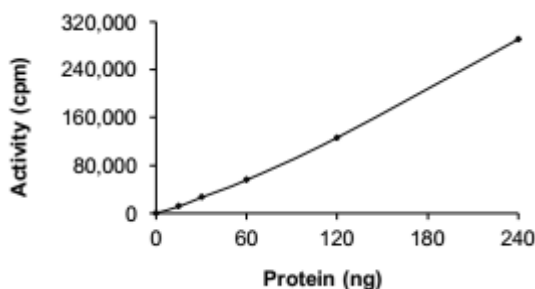
Description: Recombinant Human
EGFR also known as ERBB, mENA,
ERBB1, and HER1 with mutations at
T790M and C797S. Genbank Accession
NM_005228, a.a. 668 end, with an N-
terminal GST-tag, expressed in Sf9 cells
via a baculovirus expression system. MW
= 100 kDa.

Specific Activity: 42 pmol/min/ μg

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

Quality Assurance

Specific Activity

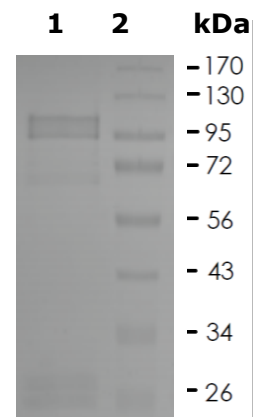


10% SDS-PAGE Coomassie staining

Lane 1:
EGFR (T790M
C797S), GST-Tag

Lane 2:
Protein Marker

MW: 100 kDa
Purity: $\geq 70\%$



OUR PRODUCTS ARE FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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