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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

ERK7, GST-Tag (Mouse)

Mouse, recombinant, N-terminal GST tag

Catalog #: 100365

Lot #: 190422

Conc.: 0.10 mg/ml

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

Stability: At least 12 months at -80°C.
 Avoid multiple freeze/thaw cycles.

References:

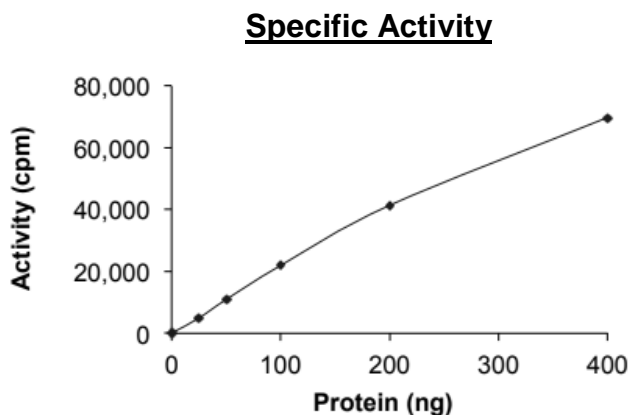
1. Rossi, M., *et al.*, *J. Biol Chem.* **286(10)**: 8507-8522, (2011).
2. Abe, M.K., *et al.*, *J. Biol Chem.* **(276)24**: 21272-21279, (2001).

Description: Mouse ERK7, also known as MAPK15, GenBank Accession No. BC048082, a.a. 1-549 (full length), with N-terminal GST tag, expressed in a Baculovirus infected Sf9 cell expression system. MW=86 kDa.

Specific Activity: 7 pmol/min/μg

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

Quality Assurance



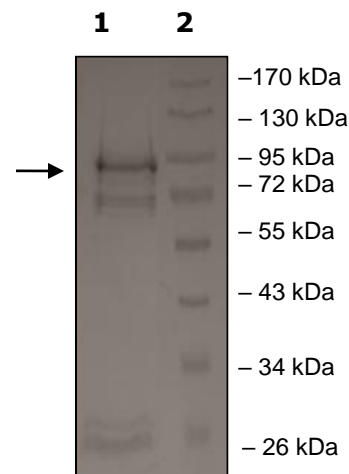
**4-20% SDS-PAGE
 Coomassie staining**

Lane 1:
 ERK7

Lane 2:
 Protein Marker

MW: 86 kDa

Purity: ≥70%



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