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- Mindermengenzuschlag
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Data Sheet

SRC, Active

Human, recombinant, N-terminal GST tag

Catalog #: 40483

Lot#: 80205

Conc.: 0.65 mg/ml

Formulated in: 25 mM Tris-HCl, pH 8.0, 69 mM NaCl, 1.35 mM KCl, 0.025% Tween-20, 125 mM Imidazole, 50% glycerol, and 3 mM DTT.

Stability: >6 months at -80°C

References:

1. Finlay, D. and Vuori, K.. *Cancer Res.* **67 (24)**, 11704-11711 (2007).
2. Vielreicher, M. *et al. J. Biol. Chem.* **282 (46)**, 33623-33631 (2007).

Description:

Human SRC (GenBank Accession No. NM_005417), full length with N-terminal GST tag, MW = 86 kDa, expressed in a Baculovirus infected Sf9 cell expression system.

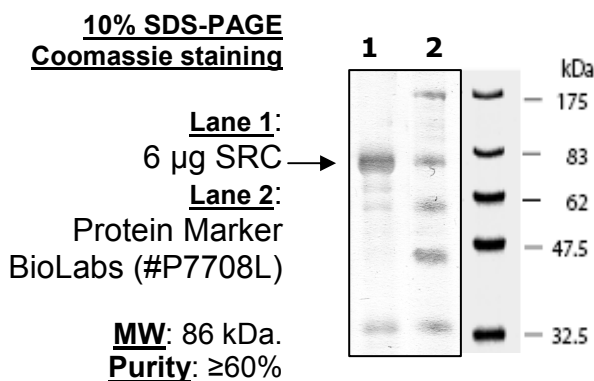
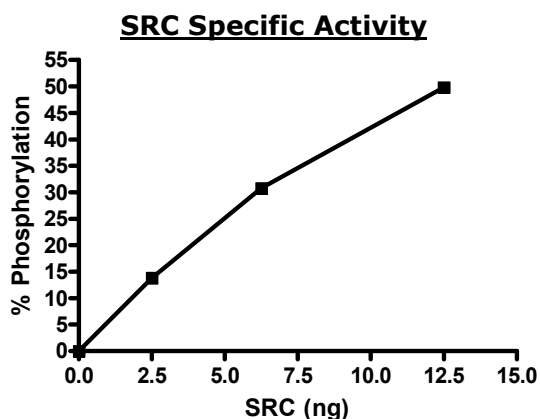
Specific Activity: 55 pmol/min/μg

Assay condition: 50 mM HEPES (pH7.5), 10 mM MgCl₂, 1 mM EGTA, 0.01% Brij-35, 200 μM ATP, 2 μM Tyr2 substrate (Z-lyte kinase assay kit from Invitrogen), 1 hour at room temperature.

Application:

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

Quality Assurance



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