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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

PI3 p120γ

Human, recombinant, N-terminal His-tag

Catalog #: 40625

Lot #: 110922 Conc.: 0.22 mg/ml

Formulated in:

25 mM Tris, pH 8.0, 69 mM NaCl, 1.35 mM KCl, 0.025% Tween-20, 3 mM DTT, and 50% glycerol

Stability:

>6 months at -80 °C

References:

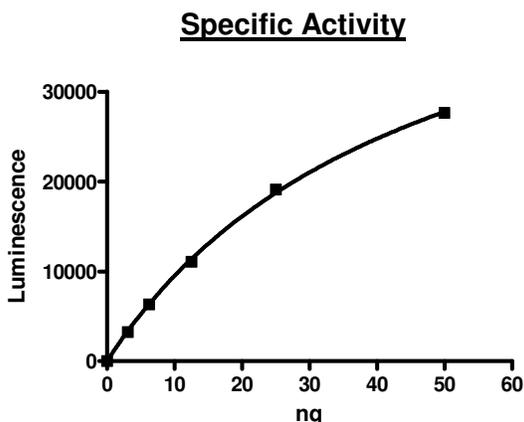
1. Webb, LM *et al.*, *J Immunol.* **175**(5): 2783-2787 (2005).
2. Voigt, P *et al.*, *J Biol Chem.* **280**(6): 5121-5127(2005).

Description: Human p120γ (GenBank Accession No. NM_002649), full length with N-terminal His-tag, MW=130 kDa, expressed in a Baculovirus-infected Sf9 cell expression system.

Specific Activity: 1226 pmol/min/μg. Assay conditions: Reactions (25 μL) were done at 30 °C for 17 min using newly prepared 4PI:PS substrate, and the samples were incubated with the ADP-Glo reagent (25 μL) for 45 min followed by incubation with the Kinase Detection reagent (50 μL) for 55 min.

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

Quality Assurance



10% SDS-PAGE Coomassie staining

Lane 1:

2.7 μg p120γ

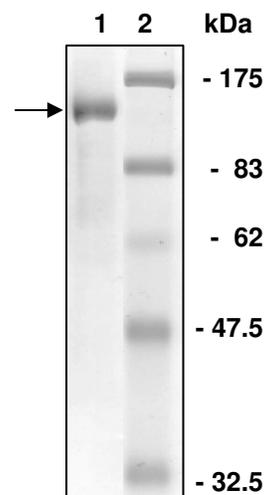
Lane 2:

Protein Marker

BioLabs (#P7708L)

MW: 130 kDa

Purity: ≥90%



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