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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
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- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Data Sheet

RIPK1, GST-Th-Tag

Human, Recombinant,
 N-terminal GST-Th-Tag

Catalog #: 40371

Lot #: 181106-G

Conc.: 0.84 mg/ml

Formulated in: 40 mM Tris-HCl, pH 8.0,
 110 mM NaCl, 2.2 mM KCl, and 20%
 Glycerol.

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

References:

1. Hsu, H. *et al.*, *Immunity* **4**: 387-396, 1996.
2. Kim, J Y. *et al.*, *J Cell Sci.* 2011 Feb 15;**124**(Pt 4):647-56.

Description: Human RIPK1, also known as RCK and MAP3K19, GenBank Accession No. NM_003804, a.a. 1-327, with N-terminal GST-tag and thrombin cleavage site, expressed in a Baculovirus-infected Sf9 cell expression system. MW=64 kDa.

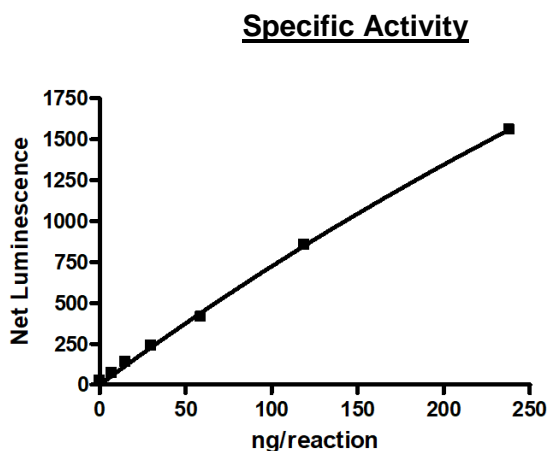
Specific Activity: ≥ 3 pmol/min/ μg .

Assay Conditions: RIPK1 reactions was done in 25 μl containing 40 mM Tris, pH 7.4, 20 mM MgCl_2 , 0.1 % BSA, 3 mM DTT, 0.2 mg/ml MBP and 20 μM ATP at 30°C for 45 min. The amount of ATP transferred to the substrate was measured using ADP-Glo reagents (Promega).

Application:

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

Quality Assurance

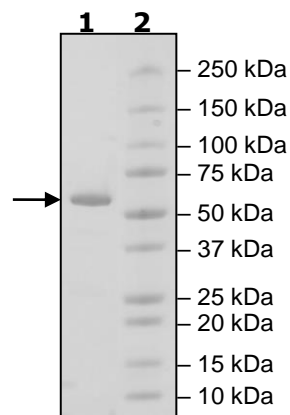


4-20% SDS-PAGE
Coomassie staining

Lane 1:
 2 μg RIPK1
Lane 2:
 Protein Marker

MW: 64 kDa

Purity: $\geq 90\%$



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