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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

PARP2, GST-tag

Human, recombinant, N-terminal GST tag

Catalog #: 80502

Lot#: 140729-P4

Conc.: 0.1 mg/ml

Formulated in: 40 mM Na-phosphate pH 8.0, 400 mM NaCl, 1.6 mM glutathione, 20% glycerol, and 3 mM DTT

Stability: At least 6 months at -80°C . Avoid freeze/thaw cycles. Storing diluted enzyme is not recommended, if necessary, use carrier protein (BSA 0.1 – 0.5%).

References:

1. Jha R. *et al. Fertil. Steril.* **91** (3), 782-790 (2009).
2. Quenet D. *et al. FASEB J.* **22** (11), 3853-3865 (2008).

Description:

Human PARP2 (GenBank Accession No. NM_005484), amino-acids 2-583 with N-terminal GST tag, MW = 92 kDa, expressed in a Baculovirus infected Sf9 cell expression system.

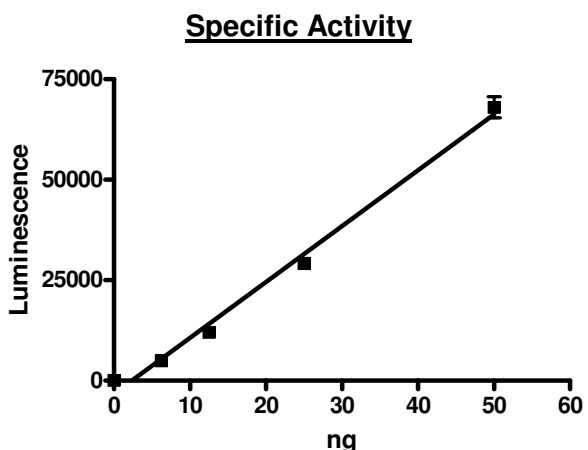
Assay Conditions:

Enzyme reaction is conducted using PARP2 enzyme and PARP2 Assay Kit (BPS Bioscience, Inc. Catalog # 80552) at room temperature for 1 hour.

Application:

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

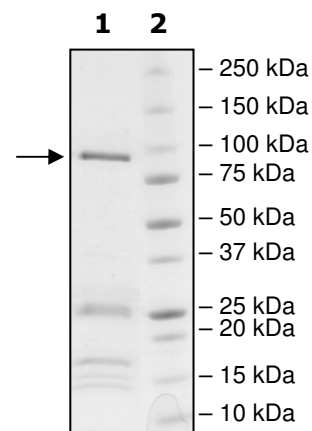
Quality Assurance



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

Lane 1:
2 μg PARP2
Lane 2:
Protein Marker

MW: 95.5 kDa
Purity: $\geq 50\%$



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