PARG (bovine thymus)

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ALX-202-0450	0.1U

Manuals, SDS & CofA View Online »

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. For further dilution use the following enzyme dilution buffer: 50mM KPO4, pH 7.5, 50mM KCl, 10 mM β-mercaptoethanol, 10% glycerol, 1mM DTT, 0.1% Triton.
Handling	Avoid freeze/thaw cycles.
Long Term Storage	-80°C
Shipping	Dry Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Poly(ADP-ribose) glycohydrolase
Formulation	Liquid. In 50mM K-PO_4 buffer, pH 7.5, containing 50mM potassium chloride, 0.1% Triton-x 100, 10% glycerol and 1mM DTT, 10mM β-Mercaptoethanol.
Purity Detail	Purified by substrate chromatography. The enzyme is composed of two major bands at 74kDa and 59kDa.
Source	Isolated from calf thymus.
Specific Activity	~20’000U/mg protein. 1U is defined as the amount of enzyme that hydrolyzes 1nmol of poly(ADP-ribose) per min. at 37°C.
UniProt ID	O02776

Last modified: May 29, 2024

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