10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

KG-1 Whole Cell Lysate
Catalog # PL2031a

Specification

KG-1 Whole Cell Lysate - Additional Information

Application Notes
Ready-to-use KG-1 whole cell lysate is prepared as a positive control for separation by SDS-PAGE and subsequent western blot analysis. Heat lysate to 95°C for 5 minutes and rapidly cool. The recommended loading volume per lane is 2~10 ul depending on the size format of your gel.

Format
Whole lysate is stored in 1 X SDS 0.3% beta-mercaptoethanol sample buffer.

Storage
Store vial at -70°C or colder. For extended storage, aliquot contents to minimize freeze/thaw cycles. Storage at -20°C will be stable for three months, storage at-70°C will be stable for one year.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

KG-1 Whole Cell Lysate - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

KG-1 Whole Cell Lysate - Images