

C6 Whole Cell Lysate

Catalog # PL2019a

Specification

C6 Whole Cell Lysate - Additional Information

Application Notes

Ready-to-use C6 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 $2\sim10$ 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.

C6 Whole Cell Lysate - Protocols

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

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>
- C6 Whole Cell Lysate Images