

5x SDS Reagent

5x SDS Protein Sample Loading Buffer

CATALOG #
AAA62165

APPLICATIONS
SDS-Page

PRODUCT SYNONYMS

5x SDS; 5x SDS Protein Sample Loading Buffer; 5x SDS reagent

PRODUCT SPECIFICATIONS

Form/Format	5x SDS protein sample loading buffer: 250 mM Tris-Hel pH8, 10% SDS, 30% Glycerol, 0.25% Bromophenol blue.
Applicable Applications for 5x SDS reagent	SDS-PAGE
PROTOCOL FOR REDUCING SDS-PAGE	For 20 ul sample loading volume • Add 4 ul 5x SDS protein sample loading buffer, 2 ul 10x Protein sample reducing reagent, appropriate amount of protein (20-50 ug for cell lysate; 20-50 ng for purified protein), ddH2O to final volume. • Heat samples at 95°C for 2 minutes. • Cool on ice, spin down and load onto SDS-PAGE gel.
Usage	This product is only for laboratory research and development
Preparation and Storage	Room temperature

ADDITIONAL INFORMATION

Product Categories/Family for 5x SDS reagent [Reagents and Buffer](#)

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/reagent/5x-sds/62165>