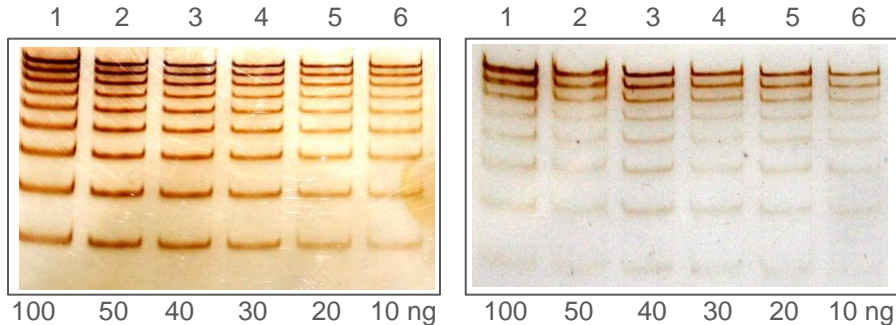


Ultra FAST™ DNA Silver Staining System

Silver Staining System for Detecting Nucleic Acids in Polyacrylamide Gels

Product Highlights

- Requires less than 10-15 minutes after fixing the gel
- Involves an easy 4-step staining procedure
- Staining can detect nano-gram quantities of DNA
- Applicable for polyacrylamide and composite gels
- Low background with reproducible results
- Sufficient for 24 mini and 12 regular size gels
- Comes with a special surface staining tray with lid



Nucleic Acid Staining

NRL DNA markers were applied on 10% TBE DNA LM or LE agarose-composite polyacrylamide gels. Gel was stained with *Ultra FAST™* DNA Silver Stain Kit (SSK-001) for 15 minutes.

Lanes: 1-6 represent 100 ng, 50 ng, 40 ng, 30 ng, 20 ng and 10 ng

Kit Components

Reagent A	Reducing Solution	2 ml in a calibrated dropper bottle
Reagent B	Silver Solution	25 ml in a brown wide-mouth bottle
Reagent C	Developer Solution	250 ml in a white plastic bottle
Reagent D	Enhancer Solution	2 ml in a calibrated dropper bottle
Staining Tray	Zero Binding Staining Tray	One Unit
Instructions	(2 pages)	Step-By-Step Procedure

Ordering Information

Catalog #	Product Description	Price, \$
SSK-002	<i>Ultra Fast™</i> Nucleic Acid Silver Staining Kit	220.00
SDT-001	Zero BINDING™ Staining Trays (pack of 5)	80.00
SDT-002	Zero BINDING™ Staining Trays (pack of 10)	150.00