



Product Specifications

2X PROTEIN LOADING DYE

<u>Catalog #</u>	<u>Size</u>
IB01190	5ml

Physical Specifications

Solution Components

	10% Glycerol
	2% SDS
Abs. @ 525nm (1:250 water)	0.15-0.35
Abs. @ 588-594 nm (1:250, water)	0.32-0.47
Abs @ 635-641nm (1:250, water)	0.25-0.40

Molecular Biology Specifications

Electrophoresis	Pass
DNase	None Detected
RNase	None Detected
Protease	None Detected

Recommended Use

2X Protein Loading Dye helps track the migration progression of your sample during polyacrylamide electrophoresis. The loading dye not only gives color to the sample but also increases the density, to ensure efficient distribution in each well. IBI's loading dye migrates independently of the samples making it easier to estimate the migration of proteins

Storage

Store room temperature. Keep dry. Warm to room temperature before opening

Warning

Irritant. Avoid contact with eyes, skin and mucous membranes. Avoid breathing vapors. Wash thoroughly with water after handling. See Material Safety Data Sheet for additional information.