



genespin

DATA SHEET

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> 6X orange Loading Buffer GL (Green Line)

6X Orange Loading Buffer is formulated to facilitate loading of DNA containing samples into the wells of agarose and polyacrylamide gels. The buffers contain tracking dyes as indicator for DNA fragment migration. In addition, they contain glycerol to add density and EDTA to inhibit nuclease activities.

cat. no.	amount	note										
STS-6XOLB GL	4 x 1ml	Add one part of Gel Loading Buffer GL to 5 parts of the DNA Sample										
		<table border="1"> <thead> <tr> <th>DNA Sample</th> <th>5ul</th> <th>10ul</th> <th>30ul</th> <th>50ul</th> </tr> </thead> <tbody> <tr> <td>6X Orange GL</td> <td>1ul</td> <td>2ul</td> <td>6ul</td> <td>10ul</td> </tr> </tbody> </table>	DNA Sample	5ul	10ul	30ul	50ul	6X Orange GL	1ul	2ul	6ul	10ul
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6X Orange GL	1ul	2ul	6ul	10ul								

FOR RESEARCH USE ONLY

SHIPPING

Shipped at room temperature.

STORAGE

Store at 4C°.

SHELF LIFE

12 months

CONCENTRATION

6X

GREEN LINE OVERVIEW

6X Orange Loading Buffer GL contain an internal fluorescent stain for DNA detection on unstained Agarose gel.