

Alba Star 100bp DNA Ladder

Cat. No.	Pack Size
MTE0065	500 µl
MTE0066	5 x 500 µl

Storage:

+4°C up to 12 months, 20°C for longer periods

Description

The **Alba Star 100bp DNA Ladder** consists of multiple repeats of 100bp fragments from 100bp up to 1,000bp.

Composition:

This ladder needs to be mixed with a loading dye of choice.

Applications:

The **Alba Star 100bp DNA Ladder** can be used for precise sizing of double stranded DNA fragments from 100 to 1,000bp on agarose gels.

Supplied in sufficient quantities for 100 loadings when using 4 – 5 µl per load.

Not designed for quantifying DNA concentration in a sample.

Related Products:

Cat. No.	Product	Pack Size
MTE0362	Alba 6X Loading Dye Bromophenol blue	1 ml
MTE0067	Alba 6X Loading Dye Bromophenol blue	6 x 1 ml
MTE0363	Alba 6X Loading Dye Bromophenol blue	10 ml
MTE0368	Alba 6X Loading Dye Orange F	1 ml
MTE0068	Alba 6X Loading Dye Orange F	6 x 1 ml
MTE0369	Alba 6X Loading Dye Orange F	10 ml

Alba Star 100bp DNA Ladder (EXPRESS)

Cat. No.	Pack Size
MTE0063	500 µl
MTE0064	5 x 500 µl

Storage:

+4°C up to 12 months, 20°C for longer periods

Description

The **Alba Star 100bp DNA Ladder (EXPRESS)** consists of multiple repeats of 100bp fragments from 100bp up to 1,000bp.

Composition:

This ladder is premixed with Loading Dye solution for direct loading onto agarose gels.

Applications:

The **Alba Star 100bp DNA Ladder (EXPRESS)** can be used for precise sizing of double stranded DNA fragments from 100 to 1,000bp on agarose gels.

Supplied in sufficient quantities for 100 loadings when using 4 – 5 µl per load.

Not designed for quantifying DNA concentration in a sample.