

JETWAY 1500

Mixture of EcoR I restriction fragments of various plasmids. After restriction, the DNA was deproteinized by a phenol/chloroform extraction, precipitated and lyophilized.

Before use:

The lyophilized DNA (50 µg) has to be dissolved in water, TE buffer or the supplied „Loading buffer“. It is recommended to dissolve the DNA in 500 µl. The final DNA concentration is 0.1 µg/µl.

Storage:

The dissolved DNA should be stored at -20°C. It is recommended to store the DNA in aliquots.

Loading buffer (1x):	Tris/HCl (pH 7.5)	10 mM
	Sodium acetate	5 mM
	EDTA	2 mM
	Glycerol	10% (w/v)
	Bromophenol blue	0.02%
	Xylene cyanol	0.015%

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