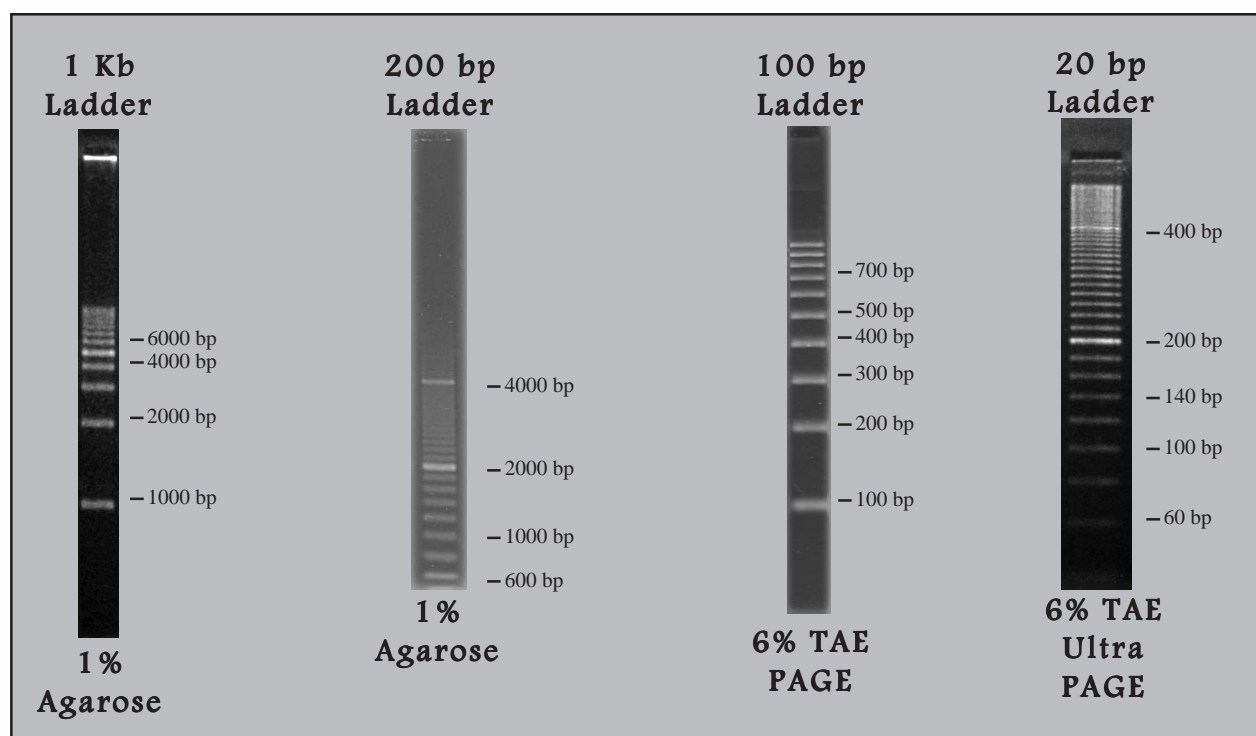


SmartMark™ DNA Standards



How do we get such beautiful gels? Easy - we run standards on them, the SmartMark DNA Standards specifically. These standards, 20 bp, 100 bp, 200 bp and 1 Kb ladders were designed with your calibrating needs in mind. To make reading the gels easier the 20 and 200 bp ladders have highlighted bands (the 200 and 400 bp bands on the 20 bp and the 2000 and 4000 on the 200 bp) so reference is quick and accurate. Combine the 20 bp and 100 bp ladders for a virtual ruler for your acrylamide gels and do the same with the 200 bp and 1 Kb ladders for your agarose gels!

RunOne SmartMark DNA Standards Ordering Information

<u>Cat. No.</u>	<u>Description</u>	<u>Price</u>
EC - 1010	SmartMark 20 bp DNA ladder, 40µg (20-1000 bp in 20 bp increments)	99.00
EC - 1011	SmartMark 100 bp DNA ladder, 40µg (100-1000 bp in 100 bp increments)	99.00
EC - 1012	SmartMark 200 bp DNA ladder, 40µg (200-6000 bp in 200 bp increments)	99.00
EC - 1013	SmartMark 1 Kb DNA ladder, 40µg (1 > 15 Kb in 1 Kb increments)	99.00

Buffers

Embi Tec's accessories make electrophoresis even easier. Buffer Preparation is a snap – simply add water to the TAE Buffer concentrates and go!

All Buffers and Gel Solutions are prepared with the highest quality ingredients and subject to rigorous quality control processes. You can be sure of your results when you use Embi Tec Buffers and Gel Solutions.



RunOne Buffer Solutions Ordering Information

<u>Cat. No.</u>	<u>Description</u>	<u>Price</u>
EC - 1016	TAE Running Buffer (10x), 4.0 Liters (4 each 1.0 Liter bottles)	99.00
EC - 1018	TAE Sample Buffer (5x), 50ml	39.00
EC - 1017	TBE Running Buffer (5x), 4.0 Liters (4 each 1.0 Liter bottles)	79.00
EC - 1019	TBE Sample Buffer (5x), 50ml	39.00
EC - 1020	RNA MOPS Running Buffer (10x), 1.0 Liter	43.00
EC - 1021	RNA Denaturing Sample Buffer [contains formaldehyde and formamide] use in a 2:1 ratio, 6 each 1.0 ml vials	32.00

1 800 255 1777