

5x PCR BUFFER RED



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- For direct gel loading and visualisation

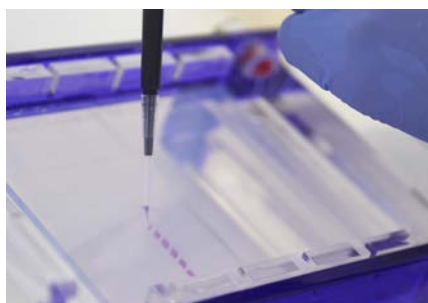
- All-in-one buffer for highest convenience
- Direct loading onto agarose gels
- Easy visualisation of pipetting and loading
- Dye front running at 1000 – 2000 bp at 0.5 – 1.5 % agarose

Ampliqon 5x PCR Buffer RED is a ready to use PCR buffer, including all components for standard PCR assays. The included red loading dye plus the density reagent, eliminate the need for both a separate loading dye and the time-consuming sample preparation before electrophoresis.

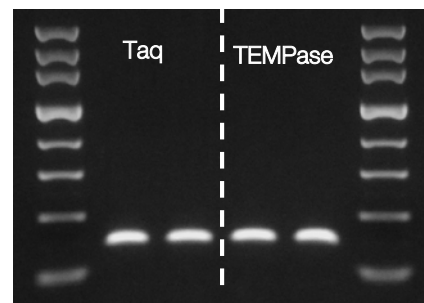
Ampliqon PCR Enzymes



Direct Gel Loading



Specific and Clear Results



	Size	Content	Cat #
5x PCR Buffer RED	-	3 x 1.5 ml	A301803
Taq DNA Polymerase 5U/μl with 5x PCR Buffer RED (7.5 mM MgCl ₂)	250 Units	1 x 50 μl	A111802
	500 Units	1 x 100 μl	A111803
	5000 Units	10 x 100 μl	A111807
TEMPase Hot Start DNA Polymerase 5U/μl with 5x PCR Buffer RED (7.5 mM MgCl ₂)	250 Units	1 x 100 μl	A221802
	500 Units	2 x 100 μl	A221803
	5000 Units	10 x 100 μl	A221807

*1 unit / 50 μl reaction size