

PCR Master Mixes

Various PCR Master Mixes

PJK's PCR Reagents includes a wide range of PCR Master mixes to make PCR as easy as possible.

Basic Protocol for PCR with 2x PCR Master Mix:

Component	Volume (μ l)	Final Conc.
2x PCR Master Mix	25	1x(1,5mM MgCl ₂)
Primer A	x	0,2-1 μ M
Primer B	x	0,2-1 μ M
Template DNA	x	1-150ng
Water	x	
Final volume	50	

Store at -20°C. Multiple freeze-thaw-cycles should be avoided by preparing aliquots.