

# Second Generation DNA Polymerases



1-800-784-7485 info@d-markbio.com

KAPA BIOSYSTEMS						
ENGINEERED PCR PRODUCTS						
Product Code	Product Category	Sub-Category and Description	With dNTP Mix	Loading Dye	Applications	Quantity (units)
KK2101	HiFi	Ultra high fidelity	Y		Low error PCR	100
KK2102	HiFi	Ultra high fidelity	Y		Low error PCR	250
KK4500	SYBR	Universal Readymix Kit			QPCR	100
KK4501	SYBR	Universal Readymix Kit			QPCR	500
KK4502	SYBR	Universal Readymix Kit			QPCR	1000
KK4504	SYBR	ABI Prism Readymix Kit			QPCR	100
KK4505	SYBR	ABI Prism Readymix Kit			QPCR	500
KK4506	SYBR	ABI Prism Readymix Kit			QPCR	1000
KK4510	SYBR	Bio-Rad Readymix Kit			QPCR	100
KK4511	SYBR	Bio-Rad Readymix Kit			QPCR	500
KK4512	SYBR	Bio-Rad Readymix Kit			QPCR	1000
KK4600	SYBR Fast	Universal Readymix Kit			SYBR FAST	1 ml
KK4601	SYBR Fast	Universal Readymix Kit			SYBR FAST	5 ml
KK4602	SYBR Fast	Universal Readymix Kit			SYBR FAST	10 ml
KK4603	SYBR Fast	ABI Prism Readymix Kit			SYBR FAST	1 ml
KK4604	SYBR Fast	ABI Prism Readymix Kit			SYBR FAST	5 ml
KK4605	SYBR Fast	ABI Prism Readymix Kit			SYBR FAST	10 ml
KK4606	SYBR Fast	Bio-Rad Readymix Kit			SYBR FAST	1 ml
KK4607	SYBR Fast	Bio-Rad Readymix Kit			SYBR FAST	5 ml
KK4608	SYBR Fast	Bio-Rad Readymix Kit			SYBR FAST	10 ml
KK4609	SYBR Fast	LightCycler 480 Readymix Kit			SYBR FAST	1 ml
KK4610	SYBR Fast	LightCycler 480 Readymix Kit			SYBR FAST	5 ml
KK4611	SYBR Fast	LightCycler 480 Readymix Kit			SYBR FAST	10 ml
KK5004	2G Robust		Y		Difficult templates	100
KK5005	2G Robust		Y		High GC	250
KK5006	2G Robust		Y	Y	Universal enzyme	100
KK5007	2G Robust		Y	Y		250
KK5008	2G Fast		Y		Fast and Robust	100
KK5009	2G Fast		Y		Fast and Robust	250
KK5010	2G Fast		Y	Y	Fast and Robust	100
KK5011	2G Fast		Y	Y	Fast and Robust	250
KK5503	2G Fast HS	Hot Start			Fast and Robust	250
KK5501	2G Fast HS	Hot Start			Fast and Robust	500
KK5502	2G Fast HS	Hot Start	Y		Fast and Robust	250
KK5500	2G Fast HS	Hot Start	Y		Fast and Robust	500
KK7002	Blood Kit A	500 x 25 ul rxn Readymix			Whole Blood PCR	500 rxn
KK7003	Blood Kit B	500 x 25 ul rxn Readymix			Whole Blood PCR	500 rxn
KK7004	Blood Kit A	1000 x 25 ul rxn Readymix			Whole Blood PCR	1000 rxn
KK7005	Blood Kit B	1000 x 25 ul rxn Readymix			Whole Blood PCR	1000 rxn

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STANDARD PCR PRODUCTS						
Product Code	Product Category	Sub-Category and Description	dNTP Mix	With Loading Dye	Applications	Quantity (units)
KK1014	Taq				Standard PCR	250
KK1015	Taq					500
BK1000	Taq					2500
BK1002	Taq					5000
KK1008	Taq		Y			250
KK1016	Taq		Y			500
BK1001	Taq		Y			2500
BK1003	Taq		Y			5000
KK1006	Taq	ReadyMix				250
KK1020	Taq			Y		250
KK1022	Taq			Y		500
BK1004	Taq			Y		2500
BK1006	Taq			Y		5000
KK1021	Taq		Y	Y		250
KK1023	Taq		Y	Y		500
BK1005	Taq		Y	Y		2500
BK1007	Taq		Y	Y		5000
KK1024	Taq	ReadyMix		Y		250
KK1501	Taq HS	Hot Start			Standard PCR	250
KK1502	Taq HS	Hot Start				500
KK1007	dNTPs	Kit (indv. components)				
KK1017	dNTPs	Mix				
KK3006	Long Range	Long Range PCR blend	Y		Long Range PCR	100
KK3005	Long Range	Long Range PCR blend	Y			250
KK6003	T4 DNA Ligase	400,000 U/ml concentration			Cloning	50
KK6004	T4 DNA Ligase	400,000 U/ml concentration				250
KK6005	T4 DNA Ligase	2,000,000 U/ml concentration				10
KK6006	T4 DNA Ligase	2,000,000 U/ml concentration				50
KK6101	T4 DNA Ligase	Rapid Ligation Kit				50
KK6102	T4 DNA Ligase	Rapid Ligation Kit				150