

PCR酵素

酵素名	Buffer	メーカー	備考
2xPCRマスターミックス		FastGene	master mix
EmeraldAmp PCR Master Mix		TaKaRa	master mix
Ex Premier DNA Polymerase		TaKaRa	master mix
Ex Premier DNA Polymerase Plus		TaKaRa	master mix
Go Taq Green 2x master mix		Promega	master mix
HotStarTaq Master Mix		QIAGEN	master mix
KAPA HiFi HotStart ReadyMix		Roche	master mix
KAPA2G Robust HotStart ReadyMix		Roche	master mix
KOD One PCR Master Mix blue		TOYOBO	master mix
NEBNext Q5U Master Mix		NEB	master mix
NEBuilder HiFi DNA Assembly Master Mix		NEB	master mix
Q5 Hot Start Hight-Fidelity 2x Master Mix		NEB	master mix
SimpliFu HS		meridian	master mix
Crimson Taq DNA Polymerase	5xCrimson Taq Reaction Buffer	NEB	
Gene Taq	10xUniver4sal buffer	Wako	
HotStarTaq Plus DNA Polymerase	10x Buffer	QUIAGEN	
iProof High Fidelity DNA Polymerase	5x Buffer	BioRad	
KOD Plus Neo	KOD Plus Neo buffer	TOYOBO	
LA Taq	2xGC Buffer I, II	TaKaRa	
PfuTurbo DNA Polymerase	10xPfu buffer	STRATAGENE (Agilent)	
Phusion High-Fidelity DNA Polymerase	5xPhusion buffer HF, GC	FINNZYMES	
Platinum SuperFi	5xSuperFi Green Buffer	Thermo	
PrimeSTAR HS DNA Polymerase	5xPrimeSTAR Buffer	TaKaRa	
Platinum Taq DNA Polymerase	10xPCR buffer	invitrogen	
Pyrobeast DNA Polymerase	10xPyrobest Buffer II	TaKaRa	
SpeedSTAR HS DNA Polymerase	10xFast Buffer I, II	TaKaRa	
Taq DNA polymerase	10xPCR buffer	Roche	
Z-Taq	10xZ-Taq Buffer	TaKaRa	

qPCR酵素

キット名	メーカー	備考
pPCR Mstermix Plus for SYBR Green I	Nippon Gene	
SYBR Green Realtime PCR Master Mix Plus	TOYOBO	
KOD SYBR™ qPCR Mix	TOYOBO	
TB Green® Premix Ex Taq™ II (Tli RNaseH Plus)	TaKaRa	
SsoAdvanced SYBR Green Supermix	BioRad	
SsoAdvanced Universal SYBR Green Supermix	BioRad	
SsoFast EvaGreen Supermix	BioRad	