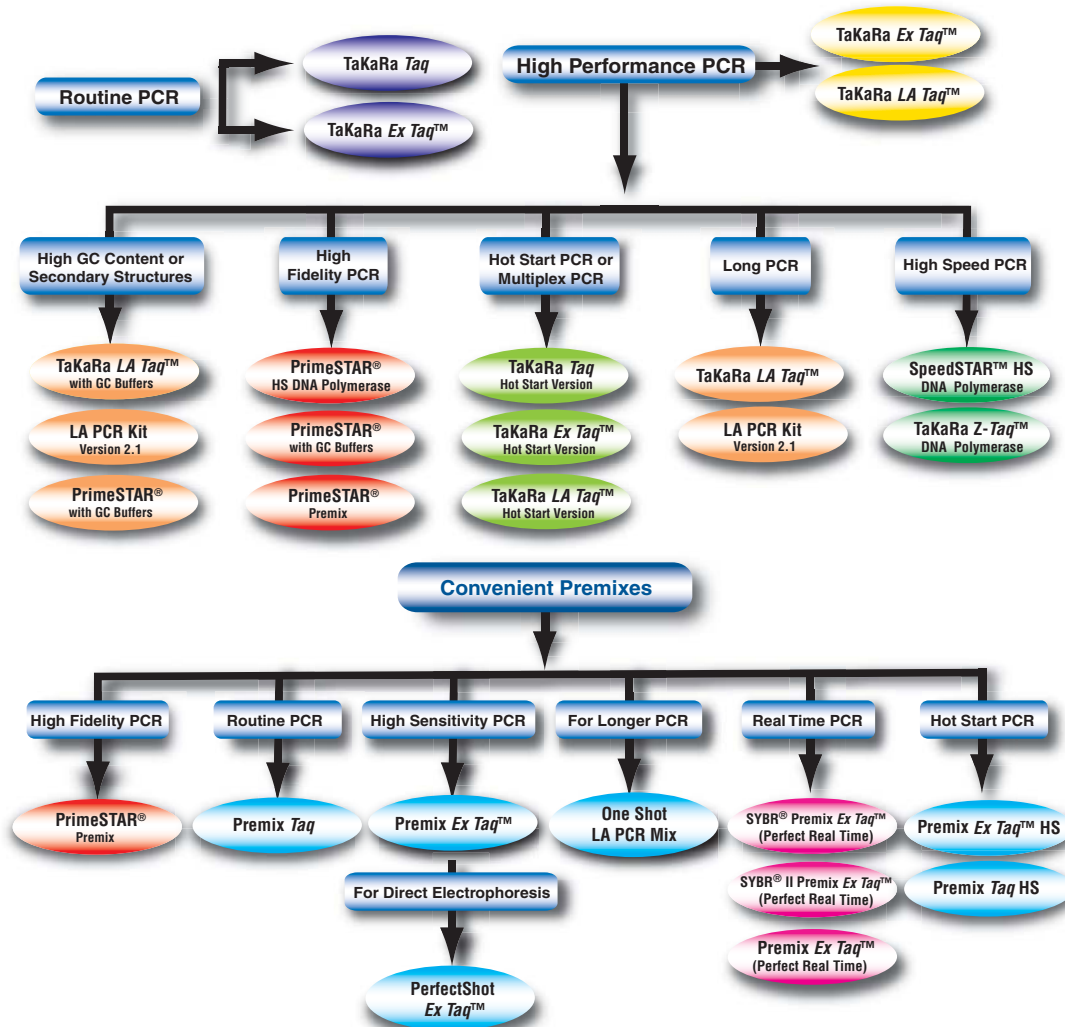


Takara's PCR Selection Guide

How to Select The Best PCR Enzyme for Your Application



*Hot start enzymes contain an anti-Taq antibody to minimize non-specific amplification

	Amplification efficiency	Accuracy	Adaptability	High Speed PCR	Amplified fragment size	
					λ DNA	Human genomic DNA
TaKaRa Ex Taq™	★★★★★	★★	★★★★★	★★	~ 30 kbp	~ 20 kbp
TaKaRa Ex Taq™ Hot Start Version	★★★★★	★★	★★★★★	★★	~ 30 kbp	~ 20 kbp
PrimeSTAR® HS DNA Polymerase	★★★	★★★★★	★★★★	★★	~ 28 kbp	~ 8.5 kbp
TaKaRa LA Taq™	★★★★	★★	★★★★	★★	~ 40 kbp	~ 30 kbp
TaKaRa LA Taq™ Hot Start Version	★★★★	★★	★★★★	★★	~ 40 kbp	~ 30 kbp
SpeedSTAR™ HS DNA Polymerase	★★★	★★	★★★★	★★★★★	~ 20 kbp	~ 17.5 kbp
TaKaRa Taq™	★★	★	★★	★★	~ 12 kbp	~ 3 kbp
TaKaRa Taq™ Hot Start Version	★★	★	★★	★★	~ 12 kbp	~ 3 kbp
TaKaRa e2TAK™	★★	★	★★	★★	~ 12 kbp	~ 8 kbp

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For more information
www.takara-bio.us

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