

Accuris High Fidelity DNA Polymerase Reagents



Description • For applications requiring highly accurate amplification, choose Accuris High Fidelity DNA polymerase

- Modified for better solubility and higher activity across a broad range of ionic conditions, this polymerase will amplify a wide range of targets, including those that are GC or AT rich as well as crude samples
- A 3 to 5 nt. proofreading exonuclease activity and an error rate of 4.55×10^{-7} makes Accuris High Fidelity DNA Polymerase the perfect partner for cloning applications
- The supplied 5X buffer with dNTPs is optimized for compatibility with a variety of targets
- 50X higher fidelity than Taq DNA polymerase
- Works with crude DNA sample
- Ideal for cloning, mutagenesis and microarrays
- Optimized buffer system with unique PCR enhancers

Image(s) are representative of the product group and not necessarily the individual product.

Order	16-Apr-2024 02:46: AM PDT	PRICES ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.					
Catalog	Item	Availability	Manufacturer	Mfg. Part #	NDC#	Your Price	Unit
935-10100-EA	Accuris High Fidelity DNA Polymerase, sample, 20 units - 1 ea	Sign In	Benchmark Scientific	PR1000-HF-S			EA
935-10106-EA	Accuris High Fidelity DNA Polymerase, 1000 units - 1 ea		Benchmark Scientific	PR1000-HF-1000			EA