

## Accuris Hot Start Taq DNA Polymerase and Master Mix Reagents

**Description** • Engineered for controlled polymerase activity, Accuris Hot Start Taq is bound with a monoclonal antibody that blocks enzyme activity

• This allows reactions to be set up at room temperature without the risk of non-specific amplification

 $\bullet$  When samples are ready, the reaction mixture is heated to 95°C to denature the antibody and initiate the reaction

• Similar to the standard Accuris Taq, Hot Start Taq is provided with a 5X buffer, or in a ready to use 2X Master Mix

• The Master Mix can be ordered with or without a red gel loading dye

• Researchers preferring a chemically modified Hot Start polymerase, should order Accuris Hot Start ChemMod

- Exceptional sensitivity for low copy PCR
- Ideal for multiplex PCR and amplification of GC-rich DNA
- Same enhanced features as Accuris Taq Polymerase
- Buffer optimized for fast cycling and reproducibility

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

Order	19-Apr-2024 11:34: AM PDT	PRICES ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.					
Catalog	Item	Availability	Manufacturer	Mfg. Part #	NDC#	Your Price	Unit
935-10064- EA	Accuris Hot Start Taq Master Mix Red Dye, 2X conc., 200 reactions - 1 ea	<u>Sign In</u>	Benchmark Scientific	PR1001- HSR-200			EA

## Shipping & Storage

## **Shipping Information**

Item must ship on ice via next day air. Additional freight charges will apply.

