EHR001 Ehrlichia Primer Set Instructions for Use

Product Overview	
Name	Ehrlichia Primer Set
Part Number	EHR001
Intended Use	The Ehrlichia Primer Set is an analyte specific reagent (ASR) for the detection of *Ehrlichia* DNA by polymerase chain reaction (PCR).
Regulatory Status	Analyte Specific Reagent. Analytical and performance characteristics are not established.
Number of vials	1
Fill Volume	96µL
Storage Temperature	-20°C or below
Number of acceptable of freeze thaws	24

Product Information	
Analyte Target	*Ehrlichia*
Fluorophore	HEX
Sequence Target	16S
Organisms determined to not have any binding affinity via *in silico* analysis	*Anaplasma phagocytophilum, Babesia, Borrelia*
Handling	Always handle samples and product components with caution to avoid contamination. Protect product from prolonged exposure to light. Thaw completely, mix by pipetting or gentle vortexing and centrifuge briefly before use.
Precautions	Discard sample and product waste according to your local safety regulations.
Limitations	The product is for professional use only. Each laboratory must establish its own standard operating procedures and instructions.

Manufactured By: Fort Worth Diagnostics, 1120 South Freeway Suite 120, Fort Worth, Texas 76104
Customer Service: 817.435.8511 www.fwdx.com
IFU0096.0 Effective 24Jul26