



Marbofloxacin [HRP] (DAG042S)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Species	N/A
Conjugate	HRP
Applications	ELISA, LF
Format	Liquid
Concentration	Please refer to the vial lable for the specific concentration.
Size	1 mg
Buffer	Supplied in PBS
Preservative	None
Storage	Short Term: 2-8°C. Long Term: -20°C. Avoid multiple freeze-thaw cycles.

BACKGROUND

Introduction	Marbofloxacin is a carboxylic acid derivative third generation fluoroquinolone antibiotic. Marbofloxacin is a synthetic, broad spectrum bactericidal agent. The bactericidal activity of marbofloxacin is concentration dependent, with susceptible bacteria cell death occurring within 20–30 minutes of exposure. Like other fluoroquinolones, marbofloxacin has demonstrated a significant post-ntibiotic effect for both gram—and + bacteria and is active in both stationary and growth phases of bacterial replication.
Keywords	Marbofloxacin; Zeniquin; Marbofloxacine; Marbocyl

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