

Method	Subspecies discrimination	Identification of populations or groups	Population genetics	Detection of mixed infections	PCR based amplification of DNA	Requires pure parasites
MLEE	yes	yes	yes	no	no	yes
RFLP (single locus)	partly	yes	no	no	no	yes
RFLP (multiple loci)	yes	yes	no	no	no	yes
PCR RFLP	yes	no	no	no	yes	no
RAPD	yes	yes	no	no	yes	yes
AFLP	yes	yes	no	no	yes	yes
MGE-PCR	yes	yes	no	no	yes	no
Minisatellites and Microsatellites	yes	yes	yes	yes	yes	no
SRA	Yes (rhodesiense)	Yes (rhodesiense)	no	no	yes	no