

The following are supplemental materials and will be published online only

SUPPLEMENTAL TABLE 1  
Primers and sequences used in the study, Africa\*

Primer name	Sequence length 5'→3'
For the first amplification reactions, the following primers were used	
<i>eba1</i> (forward)	CAAGAACAGTCCTGAGGAA
<i>eba-2</i> (reverse)	TCTAACATTATTAACAATT
<i>msp-3</i> (159F)	ATGTTGCTAGTAAAGAAATTG
<i>msp-3</i> (745R)	CATAACTAGAAGCTTCTTTGC
<i>ama-1</i> (VM785/3)	CCGGATCCCCTTGAGTTACATATATG
<i>ama-1</i> (VM990)	AAATTCTTCTAGGGCAAAC
For the second amplification reaction, the following primers were used	
<i>eba-3</i> (forward)	GAGGAAAACACTGAAATAGCACAC
<i>eba-4</i> (reverse)	CAATTCCCTCC-AGACTGTTAACAT
<i>msp-3</i> (188F)	ATAATCTTAACTTAAGAAATGC
<i>msp-3</i> (745 R)	CATAACTAGAAGCTTCTTTGC
<i>ama-1</i> (VM815)	GGAACTCAATATAGACTTCC
<i>ama-1</i> (VM990)	AAATTCTTCTAGGGCAAAC

\**eba* = erythrocyte binding antigen; *msp* = merozoite surface protein; *ama* = apical membrane antigen.