

PLASMID PHLFCHIS-GLYCOPHORIN A

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Plasmid comprising the signal peptide and extracellular domain of human glycophorin A fused to antibody Fc domain and a his tag. This plasmid has been used to study malaria treatments.

Publications:

- <u>Critical glycosylated residues in exon three of erythrocyte glycophorin A engage Plasmodium falciparum EBA-175 and define receptor specificity</u>
- <u>Structural and functional basis for inhibition of erythrocyte invasion by antibodies that target Plasmodium falciparum EBA-175.</u>