Additional file 9. Information about proteins with divergent levels between mild and severe malaria patients

**ADAMTS13**
ADAM metallopeptidase w, thrombospondin type 1 motif 13
Antibody: HR042014

**AGT**
Angiotensinogen
Antibody: MAB3156 R&D

**ANK1**
Ankyrin 1
Antibody: HR004842

**BPGM**
Bisphosphoglycerate mutase
Antibody: HR016493

**CA2**
Carbonic anhydrase 2
Antibody: HR071085
CALCA
Calcitonin related polypeptide alpha
Antibody: HP064453

CD14
CD14 molecule
Antibody: HP001887

CD80
CD80 molecule
Antibody: HP033851

CDK14
Cyclin dependent kinase 14
Antibody: HP015267

CEBPA
CCAAT/enhancer binding protein alpha
Antibody: HP052734
CKB/CKM
Creatine kinase B/M-type
Antibody: MAB5564 R&D

CRP
C–reactive protein
Antibody: HPR027396

CSF1
Colony stimulating factor 1
Antibody: HPR061864

DAPK1
Death associated protein kinase 1
Antibody: HPR040472

ELANE
Neutrophil elastase
Antibody: MAB91671 R&D
**EPB41L2**
Erythrocyte membrane protein band 4.1 like 2
Antibody: HPA005790

**GYPC**
Glycophorin C (Gerbich blood group)
Antibody: HPA008965

**HAP1**
Huntingtin associated protein 1
Antibody: HPA053019

**HBA1/2**
Hemoglobin subunit alpha 1/2
Antibody: HPA043780

**IGFBP1**
Insulin like growth factor binding protein 1
Antibody: MA9675 R&D
**ITGAV**
Integrin subunit alpha V  
Antibody: HPA004856

**LBP**
Lipopolysaccharide binding protein  
Antibody: HPA001508

**MMP2**
Matrix metallopeptidase 2  
Antibody: HPA001939

**MMP9**
Matrix metallopeptidase 9  
Antibody: HPA001238

**MPP1**
Membrane palmitoylated protein 1  
Antibody: HPA076675
**TIPIN**

TIMELESS interacting protein
Antibody: HPA039704

**Intensities per sample group**

Exp1

Exp2

Correlation between experiments

MILD (n = 183) SEVERE (n = 180)

MILD (n = 150) SEVERE (n = 113)

**TNF**

Tumor necrosis factor
Antibody: HPA055037

**Intensities per sample group**

Exp1

Exp2

Correlation between experiments

MILD (n = 183) SEVERE (n = 180)

MILD (n = 150) SEVERE (n = 113)

**TNFRSF1B**

TNF receptor superfamily member 1B
Antibody: HPA044796

**Intensities per sample group**

Exp1

Exp2

Correlation between experiments

MILD (n = 183) SEVERE (n = 180)

MILD (n = 150) SEVERE (n = 113)

**TNFSF13B**

TNF superfamily member 13b
Antibody: HPA030526

**Intensities per sample group**

Exp1

Exp2

Correlation between experiments

MILD (n = 183) SEVERE (n = 180)

MILD (n = 150) SEVERE (n = 113)

**VCAM1**

Vascular cell adhesion molecule 1
Antibody: HPA001618

**Intensities per sample group**

Exp1

Exp2

Correlation between experiments

MILD (n = 183) SEVERE (n = 180)

MILD (n = 150) SEVERE (n = 113)
VWF
von Willebrand factor
Antibody: HPA002082