

Molecular assays

Record ID (do not use)

Light Microscopy Results

This section is READ-ONLY and will contain placeholders to import results of the LM reads

LM Result: Number of asexual stages of parasite on slide

LM Result: Number of sexual stages of parasite on slide

LM Result: Number of white blood cells on slide

LM Result: Parasitaemia derived as per WHO's formula
 $N_{\text{asexual}} * 8000 / N_{\text{wbc}}$ (asexual stages)

LM Result: Parasitaemia derived as per WHO's formula
 $N_{\text{sexual}} * 8000 / N_{\text{wbc}}$ (sexual stages)

LM Result: P. falciparum detection

☐ Positive ☐ Negative

LM Result: P. vivax detection

☐ Positive ☐ Negative

LM Result: P. malariae detection

☐ Positive ☐ Negative

LM Result: P. ovale detection

☐ Positive ☐ Negative

qPCR Results

This section is READ-ONLY and will contain placeholders to import results of the qPCR assay

qPCR assay Plate ID

qPCR assay Well (within Plate)

qPCR Result : P. falciparum detection

☐ Positive ☐ Negative

qPCR Result : P. vivax detection

☐ Positive ☐ Negative

qPCR Result : P. malariae detection

☐ Positive ☐ Negative

qPCR Result : P. ovale detection

☐ Positive ☐ Negative

IgG Measurements**This section is READ-ONLY and will contain placeholders to import results of the serological assay**

Serological assay Plate ID

Serological assay Well (within Plate)

L01: Corresponding PlasmoDB ID

L01: Other known internal protein IDs

L01: Gene annotation

L01: Construct region (aa)

L01: Type of immunoglobulin

L01: Immunoglobulin measurement platform

L01: Immunoglobulin measurement type (RAU or MFI)

L01: Immunoglobulin measurement value

L02: Corresponding PlasmoDB ID

L02: Other known internal protein IDs

L02: Gene annotation

L02: Construct region (aa)

L02: Type of immunoglobulin

L02: Immunoglobulin measurement platform

L02: Immunoglobulin measurement type (RAU or MFI)

L02: Immuglobulin measurement value

L07: Corresponding PlasmoDB ID

L07: Other known internal protein IDs

L07: Gene annotation

L07: Construct region (aa)

L07: Type of immunoglobulin

L07: Immunoglobulin measurement platform

L07: Immunoglobulin measdurement type (RAU or MFI)

L07: Immuglobulin measurement value

L12: Corresponding PlasmoDB ID

L12: Other known internal protein IDs

L12: Gene annotation

L12: Construct region (aa)

L12: Type of immunoglobulin

L12: Immunoglobulin measurement platform

L12: Immunoglobulin measdurement type (RAU or MFI)

L12: Immuglobulin measurement value

L18: Corresponding PlasmoDB ID

L18: Other known internal protein IDs

L18: Gene annotation

L18: Construct region (aa)

L18: Type of immunoglobulin

L18: Immunoglobulin measurement platform

L18: Immunoglobulin measurement type (RAU or MFI)

L18: Immunoglobulin measurement value

L19: Corresponding PlasmoDB ID

L19: Other known internal protein IDs

L19: Gene annotation

L19: Construct region (aa)

L19: Type of immunoglobulin

L19: Immunoglobulin measurement platform

L19: Immunoglobulin measurement type (RAU or MFI)

L19: Immunoglobulin measurement value

L23: Corresponding PlasmoDB ID

L23: Other known internal protein IDs

L23: Gene annotation

L23: Construct region (aa)

L23: Type of immunoglobulin

L23: Immunoglobulin measurement platform

L23: Immunoglobulin measurement type (RAU or MFI)

L23: Immunoglobulin measurement value

L24: Corresponding PlasmoDB ID

L24: Other known internal protein IDs

L24: Gene annotation

L24: Construct region (aa)

L24: Type of immunoglobulin

L24: Immunoglobulin measurement platform

L24: Immunoglobulin measurement type (RAU or MFI)

L24: Immunoglobulin measurement value

L28: Corresponding PlasmoDB ID

L28: Other known internal protein IDs

L28: Gene annotation

L28: Construct region (aa)

L28: Type of immunoglobulin

L28: Immunoglobulin measurement platform

L28: Immunoglobulin measurement type (RAU or MFI)

L28: Immunoglobulin measurement value

L30: Corresponding PlasmoDB ID

L30: Other known internal protein IDs

L30: Gene annotation

L30: Construct region (aa)

L30: Type of immunoglobulin

L30: Immunoglobulin measurement platform

L30: Immunoglobulin measurement type (RAU or MFI)

L30: Immunoglobulin measurement value

L31: Corresponding PlasmoDB ID

L31: Other known internal protein IDs

L31: Gene annotation

L31: Construct region (aa)

L31: Type of immunoglobulin

L31: Immunoglobulin measurement platform

L31: Immunoglobulin measurement type (RAU or MFI)

L31: Immuglobulin measurement value

L32: Corresponding PlasmoDB ID

L32: Other known internal protein IDs

L32: Gene annotation

L32: Construct region (aa)

L32: Type of immunoglobulin

L32: Immunoglobulin measurement platform

L32: Immunoglobulin measdurement type (RAU or MFI)

L32: Immuglobulin measurement value

L34: Corresponding PlasmoDB ID

L34: Other known internal protein IDs

L34: Gene annotation

L34: Construct region (aa)

L34: Type of immunoglobulin

L34: Immunoglobulin measurement platform

L34: Immunoglobulin measdurement type (RAU or MFI)

L34: Immuglobulin measurement value

L36: Corresponding PlasmoDB ID

L36: Other known internal protein IDs

L36: Gene annotation

L36: Construct region (aa)

L36: Type of immunoglobulin

L36: Immunoglobulin measurement platform

L36: Immunoglobulin measurement type (RAU or MFI)

L36: Immunoglobulin measurement value

L54: Corresponding PlasmoDB ID

L54: Other known internal protein IDs

L54: Gene annotation

L54: Construct region (aa)

L54: Type of immunoglobulin

L54: Immunoglobulin measurement platform

L54: Immunoglobulin measurement type (RAU or MFI)

L54: Immunoglobulin measurement value

L55: Corresponding PlasmoDB ID

L55: Other known internal protein IDs

L55: Gene annotation

L55: Construct region (aa)

L55: Type of immunoglobulin

L55: Immunoglobulin measurement platform

L55: Immunoglobulin measurement type (RAU or MFI)

L55: Immunoglobulin measurement value

F2: Corresponding PlasmoDB ID

F2: Other known internal protein IDs

F2: Gene annotation

F2: Construct region (aa)

F2: Type of immunoglobulin

F2: Immunoglobulin measurement platform

F2: Immunoglobulin measurement type (RAU or MFI)

F2: Immunoglobulin measurement value

PvEBP: Corresponding PlasmoDB ID

PvEBP: Other known internal protein IDs

PvEBP: Gene annotation

PvEBP: Construct region (aa)

PvEBP: Type of immunoglobulin

PvEBP: Immunoglobulin measurement platform

PvEBP: Immunoglobulin measurement type (RAU or MFI)

PvEBP: Immunoglobulin measurement value
