ALTERNATIVE - Whole blood peripheral blood leukocyte immunophenotyping ALTSLM_PBI_001

Parameters and Metadata

ALTERNATIVE - Total T cell percentage ALTSLM_PBI_001_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE - total_t_cell_percentage

ALTERNATIVE - Alpha beta T cell percentage ALTSLM_PBI_002_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE - alpha_beta_t_cell_percentage

ALTERNATIVE - CD4+ alpha beta T cell percentage ALTSLM_PBI_003_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE - cd4_alpha_beta_t_cell_percentage

ALTERNATIVE - CD8+ alpha beta T cell percentage ALTSLM_PBI_004_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE - cd8_alpha_beta_t_cell_percentage

ALTERNATIVE - Gamma delta T cell percentage ALTSLM_PBI_005_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE - gamma_delta_t_cell_percentage

ALTERNATIVE - NKT cell percentage ALTSLM_PBI_006_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE - nkt_cell_percentage

ALTERNATIVE - NK cell percentage ALTSLM_PBI_007_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE - nk_cell_percentage

ALTERNATIVE - B cell percentage ALTSLM_PBI_008_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE - b_cell_percentage

ALTERNATIVE - CD4+ CD25+ alpha beta regulatory T cell percentage ALTSLM_PBI_009_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE - cd4_cd25_alpha_beta_regulatory_t_cell_percentage

---

ALTERNATIVE - CD4+ CD44+ CD62L- alpha beta effector T cell percentage ALTSLM_PBI_010_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE - cd4_cd44_cd62l_alpha_beta_effector_t_cell_percentage

---

ALTERNATIVE - CD8+ CD44+ CD62L- alpha beta effector T cell percentage ALTSLM_PBI_011_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE - cd8_cd44_cd62l_alpha_beta_effector_t_cell_percentage

----

ALTERNATIVE - Total T cell number ALTSLM_PBI_012_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: cells/ul

Description: ALTERNATIVE - total_t_cell_number

ALTERNATIVE - Alpha beta T cell number ALTSLM_PBI_013_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: cells/ul

Description: ALTERNATIVE - alpha_beta_t_cell_number

ALTERNATIVE - CD4+ alpha beta T cell number ALTSLM_PBI_ 014_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: cells/ul

Description: ALTERNATIVE - cd4_alpha_beta_t_cell_number

ALTERNATIVE - CD8+ alpha beta T cell number ALTSLM_PBI_ 015_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: cells/ul

Description: ALTERNATIVE - cd8_alpha_beta_t_cell_number

ALTERNATIVE - Gamma delta T cell number ALTSLM_PBI_016_ 001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: cells/ul

Description: ALTERNATIVE - gamma_delta_t_cell_number

ALTERNATIVE - NKT cell number ALTSLM_PBI_017_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: cells/ul

Description: ALTERNATIVE - nkt_cell_number

ALTERNATIVE - NK cell number ALTSLM_PBI_018_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: cells/ul

Description: ALTERNATIVE - nk_cell_number

ALTERNATIVE - B cell number ALTSLM_PBI_019_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: cells/ul

Description: ALTERNATIVE - b_cell_number

ALTERNATIVE - CD4+ CD25+ alpha beta regulatory T cell number ALTSLM_PBI_020_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: cells/ul

Description: ALTERNATIVE - cd4_cd25_alpha_beta_regulatory_t_cell_number

---

ALTERNATIVE - CD4+ CD44+ CD62L- alpha beta effector T cell number ALTSLM_PBI_021_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: cells/ul

Description: ALTERNATIVE - cd4_cd44_cd62l_alpha_beta_effector_t_cell_number

---

ALTERNATIVE - CD8+ CD44+ CD62L- alpha beta effector T cell number ALTSLM_PBI_022_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: cells/ul

Description: ALTERNATIVE - cd8_cd44_cd62l_alpha_beta_effector_t_cell_number

---

ALTERNATIVE - Equipment manufacturer ALTSLM_PBI_023_001 | v1.0

procedureMetadata

Req. Analysis: true   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - equipment_manufacturer

Options: BD Biosciences,

ALTERNATIVE - Equipment model ALTSLM_PBI_024_001 | v1.0

procedureMetadata

Req. Analysis: true   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - equipment_model

Options: LSR II,

ALTERNATIVE - Comment ALTSLM_PBI_025_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - comment