Ear epidermis immunophenotyping MGP_EEI 001

Purpose

Ear epidermis immunophenotyping

Parameters and Metadata

Tissue volume MGP_EEI_001_001 | v1.0

simpleParameter

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

Unit Measured: um3

Description: tissue_volume

DETC coverage MGP_EEI_002_001 | v1.0

simpleParameter

Reg. Analysis: false Reg. Upload: true Is Annotated: false

Unit Measured: %

Description: detc_coverage

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Vg5+ dendritic epidermal T cell (DETC) count MGP_EEI_003_001 | v1.1

simpleParameter

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

 Description: vg5_dendritic_epidermal_t_cell_detc_count
 Is Annotated: true

CD45+ vg5- MHC II- cell count MGP_EEI_004_001 | v1.1

simpleParameter

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

Description: cd45_vg5_mhc_ii_cell_count

Count of vg5+ DETC contacting LC MGP_EEI_005_001 | v1.1

simpleParameter

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

Description: count_of_vg5_detc_contacting_lc

Count of vg5+ DETC not contacting LC MGP_EEI_006_001 | v1.1

Req. Analysis: false Req. Upload: true Is Annotated: true **Description:** count_of_vg5_detc_not_contacting_lc Langerhans cell (LC) count MGP_EEI_007_001 | v1.1 simpleParameter Reg. Analysis: false Reg. Upload: true Is Annotated: true **Description:** langerhans_cell_lc_count Ratio of vg5+ DETC/LC MGP_EEI_008_001 | v1.1 simpleParameter Req. Analysis: false Req. Upload: true Is Annotated: true **Description:** ratio_of_vg5_detc_lc

Ratio of contacting/not contacting vg5+ DETC MGP_EEI_009_0

01 | v1.1

simpleParameter

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

Description: ratio_of_contacting_not_contacting_vg5_detc				
Ratio of CD45+ vg5 v1.1 simpleParameter	5- MHC II- cells/vg5-	+ DETC MGP_EEI_010_001		
Req. Analysis: false	Req. Upload: true	Is Annotated: true		
Description: ratio_of_cd45_v	g5_mhc_ii_cells_vg5_detc			
Average volume of vg5+ DETC MGP_EEI_011_001 v1.1 simpleParameter				
Req. Analysis: false	Req. Upload: true	Is Annotated: true		
Unit Measured: um3				
Description: average_volume	e_of_vg5_detc			

Average volume of CD45+ vg5- MHC II- cells MGP_EEI_012_001 | v1.1

simpleParameter

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

Unit Measured: um3		
Description: average_volume	e_of_cd45_vg5_mhc_ii_cells	
Average volume of	vg5+ DETC contac	ting LC MGP_EEI_013_001
v1.1		
simpleParameter		
Req. Analysis: false	Rea Unload: true	Is Annotated: true
Troque Amaryonor Tanoo	nogi opioudi ado	io / iiiio datodi tido
Unit Measured: um3		
Description: average_volume	e of vg5 detc contacting lc	
. 0 –	0 0_	
Average volume of	va5+ DETC not co	ntacting LC MGP_EEI_0
14_001 v1.1	1901 2210 1101 001	Trade III g 20 Mior _LLI_0
simpleParameter		
Req. Analysis: false	Req. Upload: true	Is Annotated: true
Half Manager I and		
Unit Measured: um3		
Description: average_volume	e_of_vg5_detc_not_contacting_	<u>l</u> c

Average volume of LC MGP_EEI_015_001 | v1.1

Req. Upload: true Req. Analysis: false Is Annotated: true Unit Measured: um3 **Description:** average_volume_of_lc Average roundness of vg5+ DETC MGP_EEI_016_001 | v1.1 simpleParameter **Req. Analysis:** false **Req. Upload:** true **Is Annotated:** true **Description:** average_roundness_of_vg5_detc Average roundness of CD45+ vg5- MHC II- cells MGP_EEI_017 _001 | v1.1 simpleParameter Req. Analysis: false Req. Upload: true Is Annotated: true **Description:** average_roundness_of_cd45_vg5_mhc_ii_cells

Average roundness of vg5+ DETC contacting LC MGP_EEI_01 8_001 | v1.1

Req. Analysis: false	Req. Upload: true	Is Annotated: true
Description: average_roundn	ess_of_vg5_detc_contacting_lo	C
Average roundness EI_019_001 v1.1 simpleParameter	s of vg5+ DETC not	contacting LC MGP_E
Req. Analysis: false	Req. Upload: true	Is Annotated: true
Description: average_roundn	ess_of_vg5_detc_not_contacti	ng_lc
Average roundness	s of LC MGP_EEI_020_0	01 v1.1
Req. Analysis: false	Req. Upload: true	Is Annotated: true
Description: average_roundn	ess_of_lc	
Average no of bran	nches on vg5+ DET(C MGP_EEI_021_001 v1.1

simpleParameter

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

Description: average_no_of_		
Average no of brain _EEI_022_001 v1.1	nches on vg5+ DE	TC contacting LC MGP
Req. Analysis: false	Req. Upload: true	Is Annotated: true
Description: average_no_of_		tacting_lc
		TC not contacting LC
Req. Analysis: false	Req. Upload: true	Is Annotated: true
Description: average_no_of_	_branches_on_vg5_detc_not_	_contacting_lc

Average no of branches on LC MGP_EEI_024_001 | v1.1

simpleParameter

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

Description: average_no_of_branches_on_lc

Average branch length of vg5+ DETC MGP_EEI_025_001 | v1.1

simpleParameter

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

Unit Measured: um

Description: average_branch_length_of_vg5_detc

Average branch length of vg5+ DETC contacting LC MGP_E

EI_026_001 | v1.1

simpleParameter

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

Unit Measured: um

Description: average_branch_length_of_vg5_detc_contacting_lc

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Average branch length of vg5+ DETC not contacting LC M

GP_EEI_027_001 | v1.1

simpleParameter

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

Unit Measured: um		
Description: average_branch	_length_of_vg5_detc_not_cont	tacting_lc
Average branch ler simpleParameter	ngth of LC MGP_EEI_0	28_001 v1.1
Req. Analysis: false	Req. Upload: true	Is Annotated: true
Unit Measured: um		
Description: average_branch	_length_of_lc	
F1 tissue volume M simpleParameter	IGP_EEI_029_001 v1.0	
Req. Analysis: false	Req. Upload: true	Is Annotated: false
Unit Measured: um3		
Description: f1_tissue_volum	е	

F2 tissue volume MGP_EEI_030_001 | v1.0

simpleParameter

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

Unit Measured: um3

Description: f2_tissue_volume

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F3 tissue volume MGP_EEI_031_001 | v1.0

simpleParameter

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

Unit Measured: um3

Description: f3_tissue_volume

F1 vg5+ DETC count MGP_EEI_032_001 | v1.0

simpleParameter

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

Description: f1_vg5_detc_count

F2 vg5+ DETC count MGP_EEI_033_001 | v1.0

simpleParameter

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

Description: f2_vg5_detc_count				
F3 vg5+ DETC cou simpleParameter	nt MGP_EEI_034_001 v1.	0		
Req. Analysis: false	Req. Upload: true	Is Annotated: false		
Description: f3_vg5_detc_co	unt			
F1 CD45+ vg5- MH0 simpleParameter	C II- cell count MGP_	EEI_035_001 v1.0		
Req. Analysis: false	Req. Upload: true	Is Annotated: false		
Description: f1_cd45_vg5_m	hc_ii_cell_count			
F2 CD45+ vg5- MH0 simpleParameter	C II- cell count MGP_	EEI_036_001 v1.0		
Req. Analysis: false	Req. Upload: true	Is Annotated: false		
Description: f2_cd45_vg5_m	hc_ii_cell_count			

F3 CD45+ vg5- MHC II- cell count MGP_EEI_037_001 | v1.0

simpleParameter

Req. Analysis: false Req. Upload: true Is Annotated: false Description: f3_cd45_vg5_mhc_ii_cell_count F1 count of vg5+ DETC contacting LC MGP_EEI_038_001 | v1.0 simpleParameter Req. Analysis: false Req. Upload: true **Is Annotated:** false **Description:** f1_count_of_vg5_detc_contacting_lc F2 count of vg5+ DETC contacting LC MGP_EEI_039_001 | v1.0 simpleParameter Req. Analysis: false Req. Upload: true Is Annotated: false

F3 count of vg5+ DETC contacting LC MGP_EEI_040_001 | v1.0

simpleParameter

Description: f2_count_of_vg5_detc_contacting_lc

Req. Analysis: false	Req. Upload: true	Is Annotated: false			
Description: f3_count_of_vg5	5_detc_contacting_lc				
F1 count of vg5+ D .0 simpleParameter	ETC not contacting	J LC MGP_EEI_041_001 v1			
Req. Analysis: false	Req. Upload: true	Is Annotated: false			
Description: f1_count_of_vg5	Description: f1_count_of_vg5_detc_not_contacting_lc				
F2 count of vg5+ D	ETC not contacting	J LC MGP_EEI_042_001 v1			
simpleParameter					
Req. Analysis: false	Req. Upload: true	Is Annotated: false			
Description: f2_count_of_vg5	5_detc_not_contacting_lc				

F3 count of vg5+ DETC not contacting LC MGP_EEI_043_001 | v1 .0

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

Description: f3_count_of_vg5_detc_not_contacting_lc

F1 LC count MGP_EEI_044_001 | v1.0

simpleParameter

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

Description: f1_lc_count

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F2 LC count MGP_EEI_045_001 | v1.0

simpleParameter

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

Description: f2_lc_count

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F3 LC count MGP_EEI_046_001 | v1.0

simpleParameter

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

Description: f3_lc_count

F1 ratio of vg5+ DETC/LC MGP_EEI_047_001 v1.0 simpleParameter				
Req. Analysis: false	Req. Upload: true	Is Annotated: false		
Description: f1_ratio_of_vg5_	_detc_lc			
F2 ratio of vg5+ DE simpleParameter	ETC/LC MGP_EEI_048_00	01 v1.0		
Req. Analysis: false	Req. Upload: true	Is Annotated: false		
Description: f2_ratio_of_vg5_	_detc_lc			
F3 ratio of vg5+ DETC/LC MGP_EEI_049_001 v1.0 simpleParameter				
Req. Analysis: false	Req. Upload: true	Is Annotated: false		
Description: f3_ratio_of_vg5_	_detc_lc			

F1 ratio of contacting/not contacting vg5+ DETC MGP_EEI_05

0_001 | v1.0

simpleParameter

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

Description: f1_ratio_of_contacting_not_contacting_vg5_detc

F2 ratio of contacting/not contacting vg5+ DETC MGP_EEI_05

1_001 | v1.0

simpleParameter

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

Description: f2_ratio_of_contacting_not_contacting_vg5_detc

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F3 ratio of contacting/not contacting vg5+ DETC MGP_EEI_05

2_001 | v1.0

simpleParameter

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

Description: f3_ratio_of_contacting_not_contacting_vg5_detc

F1 ratio of CD45+ vg5- MHC II- cells/vg5+ DETC MGP_EEI_053 _001 | v1.0

simpleParameter

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

Description: f1_ratio_of_cd45_vg5_mhc_ii_cells_vg5_detc

F2 ratio of CD45+ vg5- MHC II- cells/vg5+ DETC MGP_EEI_054

_001 | v1.0

simpleParameter

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

Description: f2_ratio_of_cd45_vg5_mhc_ii_cells_vg5_detc

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F3 ratio of CD45+ vg5- MHC II- cells/vg5+ DETC MGP_EEI_055

_001 | v1.0

simpleParameter

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

Description: f3_ratio_of_cd45_vg5_mhc_ii_cells_vg5_detc

F1 average volume of vg5+ DETC MGP_EEI_056_001 | v1.0

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

Unit Measured: um3

Description: f1 average volume of vg5 detc

F2 average volume of vg5+ DETC MGP_EEI_057_001 | v1.0

simpleParameter

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

Unit Measured: um3

Description: f2_average_volume_of_vg5_detc

F3 average volume of vg5+ DETC MGP_EEI_058_001 | v1.0

simpleParameter

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

Unit Measured: um3

Description: f3_average_volume_of_vg5_detc

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F1 average volume of CD45+ vg5- MHC II- cells MGP_EEI_059_

001 | v1.0

simpleParameter

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

Unit Measured: um3

Description: f1_average_volume_of_cd45_vg5_mhc_ii_cells

F2 average volume of CD45+ vg5- MHC II- cells MGP_EEI_060_

001 | v1.0

simpleParameter

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

Unit Measured: um3

Description: f2_average_volume_of_cd45_vg5_mhc_ii_cells

F3 average volume of CD45+ vg5- MHC II- cells MGP_EEI_061_

001 | v1.0

simpleParameter

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

Unit Measured: um3

Description: f3 average volume of cd45 vg5 mhc ii cells

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F1 average volume of vg5+ DETC contacting LC MGP_EEI_06

2_001 | v1.0

simpleParameter

Req. Analysis: false Req.

Req. Upload: true

Is Annotated: false

Unit Measured: um3

Description: f1_average_volume_of_vg5_detc_contacting_lc

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F2 average volume of vg5+ DETC contacting LC MGP_EEI_06

3_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: um3

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Description: f2_average_volume_of_vg5_detc_contacting_lc

F3 average volume of vg5+ DETC contacting LC MGP_EEI_06

4_001 | v1.0

simpleParameter

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

Unit Measured: um3	
Description: f3_average_volume_of_vg5_detc_contacting_lc	
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F1 average volume of vg5+ DETC not contacting LC MGP_E

EI_065_001 | v1.0

simpleParameter

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

Unit Measured: um3

Description: f1_average_volume_of_vg5_detc_not_contacting_lc

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F2 average volume of vg5+ DETC not contacting LC MGP_E

EI_066_001 | v1.0

simpleParameter

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

Unit Measured: um3

Description: f2_average_volume_of_vg5_detc_not_contacting_lc

F3 average volume of vg5+ DETC not contacting LC MGP_E

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

Unit Measured: um3

Description: f3_average_volume_of_vg5_detc_not_contacting_lc

F1 average volume of LC MGP_EEI_068_001 | v1.0

simpleParameter

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

Unit Measured: um3

Description: f1_average_volume_of_lc

F2 average volume of LC MGP_EEI_069_001 | v1.0

simpleParameter

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

Unit Measured: um3

Description: f2_average_volume_of_lc

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F3 average volume of LC MGP_EEI_070_001 | v1.0

simpleParameter

Req. Analysis: false Req. Upload: true Is Annotated: false Unit Measured: um3 Description: f3_average_volume_of lc F1 average roundness of vg5+ DETC MGP_EEI_071_001 | v1.0 simpleParameter Reg. Analysis: false Reg. Upload: true Is Annotated: false Description: f1 average roundness of vg5 detc F2 average roundness of vg5+ DETC MGP_EEI_072_001 | v1.0 simpleParameter Req. Analysis: false Req. Upload: true Is Annotated: false

F3 average roundness of vg5+ DETC MGP_EEI_073_001 | v1.0

Description: f2_average_roundness_of_vg5_detc

Req. Analysis: false Req. Upload: true **Is Annotated:** false **Description:** f3_average_roundness_of_vg5_detc F1 average roundness of CD45+ vg5- MHC II- cells MGP_EEI_ 074_001 | v1.0 simpleParameter Req. Analysis: false Req. Upload: true Is Annotated: false **Description:** f1_average_roundness_of_cd45_vg5_mhc_ii_cells F2 average roundness of CD45+ vg5- MHC II- cells MGP_EEI_ 075_001 | v1.0 simpleParameter Req. Analysis: false Reg. Upload: true Is Annotated: false **Description:** f2_average_roundness_of_cd45_vg5_mhc_ii_cells

F3 average roundness of CD45+ vg5- MHC II- cells MGP_EEI_ 076_001 | v1.0

simpleParameter

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

Description: f3_average_roundness_of_cd45_vg5_mhc_ii_cells

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F1 average roundness of vg5+ DETC contacting LC MGP_EE

I_077_001 | v1.0

simpleParameter

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

Description: f1_average_roundness_of_vg5_detc_contacting_lc

F2 average roundness of vg5+ DETC contacting LC MGP_EE

I_078_001 | v1.0

simpleParameter

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

Description: f2_average_roundness_of_vg5_detc_contacting_lc

F3 average roundness of vg5+ DETC contacting LC MGP_EE

I_079_001 | v1.0

simpleParameter

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

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F1 average roundness of vg5+ DETC not contacting LC MG

P_EEI_080_001 | v1.0

simpleParameter

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

Description: f1_average_roundness_of_vg5_detc_not_contacting_lc

Description: f3 average roundness of vg5 detc contacting lc

F2 average roundness of vg5+ DETC not contacting LC MG

P_EEI_081_001 | v1.0

simpleParameter

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

Description: f2_average_roundness_of_vg5_detc_not_contacting_lc

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F3 average roundness of vg5+ DETC not contacting LC MG

P_EEI_082_001 | v1.0

simpleParameter

Reg. Analysis: false Reg. Upload: true Is Annotated: false

Description: f3_average_roundness_of_vg5_detc_not_contacting_lc				
F1 average roundn	ess of LC MGP_EEI_08	33_001 v1.0		
Req. Analysis: false	Req. Upload: true	Is Annotated: false		
Description: f1_average_rour				
F2 average roundn	ess of LC MGP_EEI_08	34_001 v1.0		
Req. Analysis: false	Req. Upload: true	Is Annotated: false		
Description: f2_average_rour	ndness_of_lc			
F3 average roundness of LC MGP_EEI_085_001 v1.0 simpleParameter				
Req. Analysis: false	Req. Upload: true	Is Annotated: false		
Description: f3_average_rour	ndness_of_lc			



F1 average no of branches on vg5+ DETC contacting LC M

GP_EEI_089_001 | v1.0

simpleParameter

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

Description: f1_average_no_of_branches_on_vg5_detc_contacting_lc

F2 average no of branches on vg5+ DETC contacting LC M

GP_EEI_090_001 | v1.0

simpleParameter

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

Description: f2_average_no_of_branches_on_vg5_detc_contacting_lc

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F3 average no of branches on vg5+ DETC contacting LC ${\scriptscriptstyle M}$

GP_EEI_091_001 | v1.0

simpleParameter

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

Description: f3_average_no_of_branches_on_vg5_detc_contacting_lc

F1 average no of branches on vg5+ DETC not contacting LC MGP_EEI_092_001 | v1.0

simpleParameter

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

 Description: f1_average_no_of_branches_on_vg5_detc_not_contacting_lc

F2 average no of branches on vg5+ DETC not contacting LC MGP_EEI_093_001 | v1.0

simpleParameter

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

 Description: f2_average_no_of_branches_on_vg5_detc_not_contacting_lc

F3 average no of branches on vg5+ DETC not contacting LC MGP_EEI_094_001 | v1.0

simpleParameter

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

 Description: f3_average_no_of_branches_on_vg5_detc_not_contacting_lc

F1 average no of branches on LC MGP_EEI_095_001 | v1.0

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

Description: f1_average_no_of_branches_on_lc

F2 average no of branches on LC MGP_EEI_096_001 | v1.0

simpleParameter

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

Description: f2_average_no_of_branches_on_lc

F3 average no of branches on LC MGP_EEI_097_001 | v1.0

simpleParameter

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

Description: f3_average_no_of_branches_on_lc

F1 average branch length of vg5+ DETC MGP_EEI_098_001 | v1.0

simpleParameter

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

Unit Measured: um		
Description: f1_average_bra	nch_length_of_vg5_detc	
F2 average branch simpleParameter	length of vg5+ DE	FC MGP_EEI_099_001 v1.0
Req. Analysis: false	Req. Upload: true	Is Annotated: false
Unit Measured: um		
Description: f2_average_bra	nch_length_of_vg5_detc	
F3 average branch simpleParameter	length of vg5+ DE	FC MGP_EEI_100_001 v1.0
Req. Analysis: false	Req. Upload: true	Is Annotated: false
Unit Measured: um		
Description: f3_average_bra	nch_length_of_vg5_detc	

F1 average branch length of vg5+ DETC contacting LC MG

P_EEI_101_001 | v1.0

simpleParameter

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

Unit Measured: um

Description: f1_average_branch_length_of_vg5_detc_contacting_lc

F2 average branch length of vg5+ DETC contacting LC MG

P_EEI_102_001 | v1.0

simpleParameter

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

Unit Measured: um

Description: f2_average_branch_length_of_vg5_detc_contacting_lc

F3 average branch length of vg5+ DETC contacting LC MG

P_EEI_103_001 | v1.0

simpleParameter

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

Unit Measured: um

Description: f3_average_branch_length_of_vg5_detc_contacting_lc

F1 average branch length of vg5+ DETC not contacting LC MGP_EEI_104_001 | v1.0

simpleParameter

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

Unit Measured: um

Description: f1_average_branch_length_of_vg5_detc_not_contacting_lc

F2 average branch length of vg5+ DETC not contacting LC MGP_EEI_105_001 | v1.0

simpleParameter

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

Unit Measured: um

Description: f2_average_branch_length_of_vg5_detc_not_contacting_lc

F3 average branch length of vg5+ DETC not contacting LC MGP_EEI_106_001 | v1.0

simpleParameter

Reg. Analysis: false Reg. Upload: true Is Annotated: false

Unit Measured: um

Description: f3_average_branch_length_of_vg5_detc_not_contacting_lc

F1 average branch length of LC MGP_EEI_107_001 | v1.0

simpleParameter

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

Unit Measured: um

Description: f1_average_branch_length_of_lc

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F2 average branch length of LC MGP_EEI_108_001 | v1.0

simpleParameter

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

Unit Measured: um

Description: f2_average_branch_length_of_lc

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F3 average branch length of LC MGP_EEI_109_001 | v1.0

simpleParameter

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

Unit Measured: um

Description: f3_average_branch_length_of_lc

Type of gd T cell MGP_EEI_110_001 | v1.0

simpleParameter

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

Description: type_of_gd_t_cell

Options: All epidermal gd T cells, Vg5+ epidermal gd T cells only,

Stain MGP_EEI_111_001 | v1.0

procedureMetadata

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

Description: stain

Options:

- (C) tcrd vg5 (536) FITC MHC II (M5/114.15.2) alexafluor647- CD45 (30-F11) efluor450,
- (B) tcrd vg5 (536) FITC MHC II (M5/114.15.2) alexafluor647,
- (A) tcrd (GL3) FITC MHC II (M5/114.15.2) alexafluor647, Wright giemsa,

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Microscope MGP_EEI_112_001 | v1.0

procedureMetadata

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

Description: microscope		
Options: Leica SP2, Leica SP5, Zeiss axioplan, Nikon wide-field inverted TE2000U, Leica DFC300FX (12730046),		
Comment MGP_EEI_1 simpleParameter	13_001 v1.0	
Req. Analysis: false	Req. Upload: false	Is Annotated: false
Description: comment		
Images MGP_EEI_114_001 v1.0 seriesMediaParameter		
Req. Analysis: false	Req. Upload: false	Is Annotated: false
Increments: Minimum 1		