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naive CD4+ panel_Maturation stages of T cell_neg CD28 on CD4 Treg_panel_Treg_neg
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        on CD4+_panel_Maturation stages of T cell_neg
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  HVEM on CD4+ panel Maturation stages of T cell pos
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      trait)_pos
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        cardio-ukbb_CAD(negative control trait) neg
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              cardio-ukbb_CAD(negative control trait)_pos
Autoimmune_thyroid_Hashimotos_disease_neg
Autoimmune_thyroid_Graves_disease_neg
diamante_T2D-European_neg
                                                                                                                                                                                                                                                                                          Autoimmune_thyroid_Graves_disease_pos
Autoimmune_thyroid_Hashimotos_disease_pos
Autoimmune_Inflammatory_bowel_disease_pos
MAGAIC_FG-EUR_neg
                                                                                                                                                                                                                                                                                                                                                                                                                  diamante_T2D-European_pos
Autoimmune_Inflammatory_bowel_disease_neg
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                BAFF-R on memory B cell_panel_B cell_pos
CD25 on CD4 Treg_panel_Treg_neg
CD8 on CD8bort_panel_TBNK_neg
CD19 on memory B cell_panel_B cell_pos
CD4 on activated Treg_neg
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      MAGIC_FI-EUR(negative control trait)_neg
                                                                                                                                                                                                                                                                      trait) pos
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            HIA DR on monocyte panel Monocyte neg
CD45 on lymphocyte panel TBNK neg
CD38 on IgD+ CD38dim panel_B cell_pos
CD20 on memory B cell_panel_B cell_neg
                                                                                                                       Autoimmune_Ankylosing_spondylitis_pos
childhood-bmi_7years_neg
                                                                                                                                                                              Autoimmune_Ankylosing_spondylitis_neg
MAGIC_HbAlc-EUR_neg
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           CD4 on activated Treg panel_Treg pos
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 on CD4 Treg_panel_Treg_pos
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       CD8br panel TBNK pos
Autoimmune Celiac_neg
childhood-bmi_3years_pos
childhood-bmi_7years_pos
childhood-bmi_3years_neg
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Autoimmune_Celiac_pos
                                                                                                                                                                                                                                                                                                                                                                                                                                                                               MAGIC_HDA1c-EUR_pos
                                                                                                                                                                                                                                                                   MAGIC FI-EUR (negative control
                                                                                                                                                                                                                                         MAGIC FG-EUR pos
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       CD8 on
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 CD25
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CD28 on CD4 Treg panel Treg neg cattering antibody seropositivity; rheumatoid factor seropositivity measurement CD123 on plasmacytoid DC panel CDC neg

CCR7 on

cell_pos

CD123 on plasmacytoid DC_panel_cDC_pos CD28 on CD4 Treg panel_Treg pos naive CD4+panel_Maturation stages of T CD20 on memory B cell_panel_B cell_pos HLA DR on monocyte_panel_Monocyte_pos

CCR7 on

CD45 on lymphocyte_panel_TBNK_pos CD38 on IgD+ CD38dim_panel_B cell_neg

rthritis; anti-citrullinated protein antibody seropositivity; rheumatoid factor seropositivity measuremer CD19 on memory B cell_panel_B cell_neg
BAFF-R on memory B cell_panel_B cell_neg
CD25 on CD24+ CD27+ panel_B cell_neg
CD25 on CD24+ CD27+ panel_B cell_neg