

Description of Additional Supplementary Files

File name: Supplementary Data 1

Description: SNP markers in the GRS2 system.

File name: Supplementary Data 2

Description: The ROC analysis of the GRS scores.

File name: Supplementary Data 3

Description: SNPs associated with both low GRS T1D and overall T1D with genome-wide significance.

File name: Supplementary Data 4

Description: SNPs in non-HLA regions associated with low GRS T1D with genome-wide significance.

File name: Supplementary Data 5

Description: Reported association by previous GWAS studies (GWAS Catalog, <https://www.ebi.ac.uk/gwas/>).