**Supplementary information**

**Table S2. Statistical power of case-control comparison of genotype frequencies**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Comparison** | **RAGE polymorphisms** | | | | | |
| **G82S** | **-374T/A** | **-429T/C** | **1704G/T** | **2184A/G** | **63-bp deletion** |
| ND-CKD vs D-CKD | 78.1 | 12.8 | 39.6 | 26.1 | 38.0 | 5.4 |
| ND-CKD vs HC | 31.5 | 26.3 | 39.4 | 54.9 | 38.1 | 57.9 |
| D-CKD vs HC | 15.9 | 99.9 | 99.9 | 13.9 | 99.9 | 73.4 |

Statistical power is expressed in percentages (%). Abbreviations in the table – ND-CKD, non-diabetic CKD; D-CKD, diabetic CKD; HC, healthy control.