**S2 Table.** *Post hoc* statistical power for each significant genetic association.

|  |  |  |
| --- | --- | --- |
| ***COLEC11* variantrs7567833*A/G*** | **Power (1-β) / (%)** | α |
| CD Patients vs. Control | 0.7432 / 74.32% | 0.05 |
| Cardiodigestive vs. Control | 0.8472 / 84.72% |
| Cardiomyopathy vs. Control | 0.6452 / 64.52% |
| With ECHO alteration vs. Control | 0.5375 /53.75% |
|  |  |  |
| **Gene-gene interaction *COLEC11* - *MASP2*** |  |  |
| Cardiomyopathy vs. Control | 0.6086 / 60.86% | 0.05 |
| Cardiodigestive vs. Control | 0.5247 / 52.47% |