|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Pathway ID** | **Pathway name** | **GWASRank** | **BootRank** | **Supporting reference** |
| hsa04662 | B cell receptor signaling pathway | 0.015 | - |  |
| hsa04962 | Vasopressin-regulated water reabsorption | 0.0164 | - |  |
| hsa05145 | Toxoplasmosis | 0.00484 | - |  |
| hsa04080 | Neuroactive ligand-receptor interaction | - | 0.00721 | [56] |
| hsa00500 | Starch and sucrose metabolism | - | 0.0117 | [52,53] |
| hsa00770 | Pantothenate and CoA biosynthesis | - | 2.07E-02 | [54] |
| hsa04010 | MAPK signaling pathway | - | 2.18E-02 | [55] |