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| --- | --- | --- | --- | --- | --- |
| **ID** | **Type** | **DE** | **Total** | **p-value** | **GO Term** |
| KEGG: 04350 | Pathway | 4 | 84 | 0.025 | TGF-beta signaling pathway |
| KEGG: 05215 | Pathway | 4 | 86 | 0.025 | Prostate cancer |
| GO: 005102 | Molecular Function | 14 | 1130 | 0.027 | Receptor binding |
| GO:0006694 | Biological Process | 6 | 136 | 0.00754 | steroid biosynthetic process |
| GO:0031649 | Biological Process | 3 | 13 | 0.00789 | heat generation |
| GO:2001237 | Biological Process | 4 | 50 | 0.01322 | negative regulation of extrinsic apoptotic signaling pathway |
| GO:0043567 | Biological Process | 3 | 22 | 0.01971 | regulation of insulin-like growth factor receptor signaling pathway |
| GO:0008610 | Biological Process | 9 | 557 | 0.02149 | lipid biosynthetic process |
| GO:0051897 | Biological Process | 4 | 66 | 0.02149 | positive regulation of protein kinase B signaling cascade |
| GO:0030282 | Biological Process | 4 | 87 | 0.0362 | bone mineralization |
| GO:0030282 | Biological Process | 4 | 87 | 0.0362 | bone mineralization |