|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| #term ID | term description | observed gene count | background gene count | strength | false discovery rate | matching proteins in your network (IDs) | matching proteins in your network (labels) |
| sly04141 | Protein processing in endoplasmic reticulum | 16 | 213 | 1.98 | 4.64E-28 | 4081.Solyc01g099660.2.1,4081.Solyc01g103450.2.1,4081.Solyc03g082920.2.1,4081.Solyc03g117630.1.1,4081.Solyc04g009320.2.1,4081.Solyc04g011440.2.1,4081.Solyc06g076020.2.1,4081.Solyc07g005820.2.1,4081.Solyc07g043560.2.1,4081.Solyc08g082820.2.1,4081.Solyc09g010630.2.1,4081.Solyc09g011030.2.1,4081.Solyc10g086410.2.1,4081.Solyc11g020040.1.1,4081.Solyc11g066060.1.1,4081.Solyc11g066100.1.1 | SlHsp70-12,SlHsp70-26,SlHsp70-4,SlHsp70-11,SlHsp70-15,SlHsp70-20,SlHsp70-3,SlHsp70-13,SlHsp70-7,SlHsp70-24,SlHsp70-28,SlHsp70-18,SlHsp70-5,SlHsp70-17,SlHsp70-27,SlHsp70-19 |
| sly03040 | Spliceosome | 10 | 182 | 1.85 | 4.12E-16 | 4081.Solyc01g103450.2.1,4081.Solyc03g117630.1.1,4081.Solyc04g011440.2.1,4081.Solyc06g076020.2.1,4081.Solyc07g005820.2.1,4081.Solyc09g010630.2.1,4081.Solyc10g086410.2.1,4081.Solyc11g020040.1.1,4081.Solyc11g066060.1.1,4081.Solyc11g066100.1.1 | SlHsp70-26,SlHsp70-11,SlHsp70-20,SlHsp70-3,SlHsp70-13,SlHsp70-28,SlHsp70-5,SlHsp70-17,SlHsp70-27,SlHsp70-19 |
|  |  |  |  |  |  |  |  |
| sly04144 | Endocytosis | 10 | 182 | 1.85 | 4.12E-16 | 4081.Solyc01g103450.2.1,4081.Solyc03g117630.1.1,4081.Solyc04g011440.2.1,4081.Solyc06g076020.2.1,4081.Solyc07g005820.2.1,4081.Solyc09g010630.2.1,4081.Solyc10g086410.2.1,4081.Solyc11g020040.1.1,4081.Solyc11g066060.1.1,4081.Solyc11g066100.1.1 | SlHsp70-26,SlHsp70-11,SlHsp70-20,SlHsp70-3,SlHsp70-13,SlHsp70-28,SlHsp70-5,SlHsp70-17,SlHsp70-27,SlHsp70-19 |
| sly03060 | Protein export | 3 | 40 | 1.98 | 6.35E-06 | 4081.Solyc01g099660.2.1,4081.Solyc03g082920.2.1,4081.Solyc08g082820.2.1 | SlHsp70-12,SlHsp70-4,SlHsp70-24 |
| sly03018 | RNA degradation | 2 | 111 | 1.36 | 0.0035 | 4081.Solyc01g106210.2.1,4081.Solyc01g106260.2.1 | SlHsp70-2,SlHsp70-6 |