# Functional Annotation Chart

Help and Manual

**Current Gene List: List_1**
**Current Background: Homo sapiens**
**417 DAVID IDs**

**Options**

Rerun Using Options | Create Sublist

**36 chart records**

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| Sublist | Category | Term | RT | Genes | Count | % | P-Value | Benjamini |
|---|---|---|---|---|---|---|---|---|
| | SMART | HOLI | RT | | 24 | 5.8 | 8.4E-22 | 1.6E-19 |
| | SMART | ZnF_C4 | RT | | 23 | 5.5 | 7.1E-21 | 6.7E-19 |
| | SMART | TyrKc | RT | | 24 | 5.8 | 5.9E-12 | 3.7E-10 |
| | SMART | SH2 | RT | | 18 | 4.3 | 1.6E-7 | 7.4E-6 |
| | SMART | SH3 | RT | | 21 | 5.0 | 3.2E-5 | 1.2E-3 |
| | SMART | S_TKc | RT | | 23 | 5.5 | 6.0E-5 | 1.9E-3 |
| | SMART | PAS | RT | | 7 | 1.7 | 7.2E-4 | 1.9E-2 |
| | SMART | DEATH | RT | | 7 | 1.7 | 8.5E-4 | 2.0E-2 |
| | SMART | eIF5C | RT | | 4 | 1.0 | 1.2E-3 | 2.5E-2 |
| | SMART | 14_3_3 | RT | | 4 | 1.0 | 1.2E-3 | 2.5E-2 |
| | SMART | PAC | RT | | 6 | 1.4 | 1.5E-3 | 2.9E-2 |
| | SMART | DWB | RT | | 4 | 1.0 | 1.9E-3 | 3.2E-2 |
| | SMART | MIF4G | RT | | 4 | 1.0 | 3.8E-3 | 5.9E-2 |
| | SMART | DWA | RT | | 4 | 1.0 | 6.7E-3 | 9.3E-2 |
| | SMART | CASc | RT | | 4 | 1.0 | 1.0E-2 | 1.3E-1 |
| | SMART | EPH_lbd | RT | | 4 | 1.0 | 1.0E-2 | 1.3E-1 |
| | SMART | MA3 | RT | | 3 | 0.7 | 1.6E-2 | 1.8E-1 |
| | SMART | SPEC | RT | | 5 | 1.2 | 1.9E-2 | 2.1E-1 |
| | SMART | PI3Kc | RT | | 4 | 1.0 | 2.1E-2 | 2.1E-1 |
| | SMART | CHROMO | RT | | 5 | 1.2 | 2.2E-2 | 2.1E-1 |
| | SMART | HELICc | RT | | 9 | 2.2 | 2.6E-2 | 2.4E-1 |
| | SMART | PI3K_C2 | RT | | 3 | 0.7 | 2.8E-2 | 2.3E-1 |
| | SMART | CH | RT | | 7 | 1.7 | 3.0E-2 | 2.4E-1 |
| | SMART | DEXDc | RT | | 9 | 2.2 | 3.1E-2 | 2.4E-1 |
| | SMART | WW | RT | | 6 | 1.4 | 3.2E-2 | 2.4E-1 |
| | SMART | CULLIN | RT | | 3 | 0.7 | 3.5E-2 | 2.4E-1 |
| | SMART | ARM | RT | | 5 | 1.2 | 3.5E-2 | 2.4E-1 |
| | SMART | PI3Ka | RT | | 3 | 0.7 | 4.3E-2 | 2.7E-1 |
| | SMART | BROMO | RT | | 5 | 1.2 | 4.5E-2 | 2.7E-1 |
| | SMART | CYCLIN | RT | | 5 | 1.2 | 4.5E-2 | 2.7E-1 |
| | SMART | UBCc | RT | | 5 | 1.2 | 4.8E-2 | 2.8E-1 |
| | SMART | ZnF_TAZ | RT | | 2 | 0.5 | 6.6E-2 | 3.6E-1 |
| | SMART | Ku78 | RT | | 2 | 0.5 | 6.6E-2 | 3.6E-1 |
| | SMART | HECTc | RT | | 4 | 1.0 | 6.7E-2 | 3.5E-1 |
| | SMART | UBQ | RT | | 5 | 1.2 | 6.8E-2 | 3.5E-1 |
| | SMART | B41 | RT | | 5 | 1.2 | 8.7E-2 | 4.2E-1 |

242 gene(s) from your list are not in the output.

Please cite *Nature Protocols 2009: 4(1):44 & Genome Biology 2003: 4(5):P3* within any publication that makes use of any methods inspired by **DAVID**.

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