

Functional Annotation Chart

Help and Manual

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Current Gene List: condition_specific_gene_list Current Background: Homo sapiens 2052 DAVID IDs

Options

Rerun Using Options Create Sublist

9 chart records

| Sublist | Category | Term | RT | Genes | Count | % | P-Value | Benjamini |
|---------|---------------|-----------------------------------|-----------|-------|-------|-----|---------|-----------|
| | UP_KW_DISEASE | Diamond-Blackfan anemia | RT | | 18 | 0.9 | 1.5E-13 | 1.5E-11 |
| | UP_KW_DISEASE | Intellectual disability | <u>RT</u> | | 121 | 5.9 | 1.5E-4 | 5.4E-3 |
| | UP_KW_DISEASE | Leber hereditary optic neuropathy | <u>RT</u> | | 8 | 0.4 | 1.6E-4 | 5.4E-3 |
| | UP_KW_DISEASE | <u>Parkinsonism</u> | RT | | 13 | 0.6 | 3.0E-3 | 7.5E-2 |
| | UP_KW_DISEASE | <u>Proto-oncogene</u> | <u>RT</u> | | 43 | 2.1 | 4.7E-3 | 9.4E-2 |
| | UP_KW_DISEASE | Neurodegeneration | <u>RT</u> | | 69 | 3.4 | 5.8E-3 | 9.7E-2 |
| | UP_KW_DISEASE | Primary mitochondrial disease | <u>RT</u> | | 36 | 1.8 | 1.6E-2 | 2.3E-1 |
| | UP_KW_DISEASE | Parkinson disease | RT | | 8 | 0.4 | 1.9E-2 | 2.4E-1 |
| | UP_KW_DISEASE | Amyotrophic lateral sclerosis | <u>RT</u> | | 10 | 0.5 | 3.8E-2 | 4.3E-1 |

1782 gene(s) from your list are not in the output.

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