

Functional Annotation Chart

Help and Manual

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

Options Rerun Using Options | Create Sublist 56 chart records **Material Property of the Prop** Sublist Category Term RT Genes Count % P-Value Benjamini GENE3D _ 76 3.7 3.1E-16 2.9E-13 RT 🚃 32 1.6 6.5E-6 3.0E-3 GENE3D Glutaredoxin RT 🔳 GENE3D Zinc/RING finger domain, C3HC4 (zinc finger) 79 3.8 3.8E-5 1.2E-2 RT 🚃 GENE3D Rel homology domain (RHD), DNA-binding domain **RT** 7 0.3 1.6E-4 3.7E-2 GENE3D <u>-</u> RT 15 0.7 5.1E-4 7.8E-2 GENE3D SAP domain 10 0.5 5.1E-4 7.8E-2 RT GENE3D -RT 0.3 9.5E-4 1.3E-1 RT 110 5.4 1.1E-3 1.3E-1 GENE3D P-loop containing nucleotide triphosphate hydrolases GENE3D -0.4 1.3E-3 1.4E-1 RT 🖥 0.3 1.6E-3 1.5E-1 GENE3D -RT GENE3D ARID DNA-binding domain 0.3 2.4E-3 1.8E-1 RT 5 0.2 2.9E-3 1.8E-1 GENE3D STAT transcription factor, all-alpha domain RT 5 0.2 2.9E-3 1.8E-1 GENE3D STAT transcription factor, DNA-binding domain RT GENE3D <u>DUSP-like</u> RT 5 0.2 2.9E-3 1.8E-1 GENE3D STAT transcription factor, N-terminal domain 0.2 2.9E-3 1.8E-1 RT 5 GENE3D AN1-like Zinc finger 5 0.2 5.3E-3 3.0E-1 RT GENE3D <u>Nucleic acid-binding proteins</u> 0.9 7.6E-3 4.1E-1 RT 🖥 18 GENE3D Zinc finger, RanBP2-type RT 6 0.3 9.8E-3 5.0E-1 GENE3D Bromodomain-like RT 11 0.5 1.1E-2 5.5E-1 GENE3D Severin 0.4 1.3E-2 5.9E-1 RT 8 GENE3D _ 0.3 1.4E-2 5.9E-1 RT 6 GENE3D -0.2 1.7E-2 6.4E-1 RT GENE3D Nemo cc2-lz domain - 1d5 darpin complex 0.2 1.7E-2 6.4E-1 RT GENE3D <u>Cysteine proteinases</u> RT 🖥 19 0.9 1.7E-2 6.4E-1 GENE3D <u>-</u> RT 0.4 1.9E-2 7.1E-1 20 1.0 2.1E-2 7.3E-1 GENE3D SH2 domain RT 🖥 GENE3D MHC class I-like antigen recognition-like 0.4 2.3E-2 7.4E-1 RT GENE3D TCP-1-like chaperonin intermediate domain RT 0.3 2.3E-2 7.4E-1 GENE3D GroEL-like equatorial domain RT 0.3 2.3E-2 7.4E-1 GENE3D -0.4 2.8E-2 8.4E-1 RT GENE3D _ 0.1 2.9E-2 8.4E-1 RT 3 GENE3D GroEL 0.3 3.0E-2 8.4E-1 RT 6 GENE3D <u>Death Domain, Fas</u> RT 18 0.9 3.0E-2 8.4E-1 GENE3D <u>Tetratricopeptide repeat domain</u> RT 🚪 32 1.6 3.8E-2 9.8E-1 GENE3D -RT 🖥 15 0.7 3.9E-2 9.8E-1 GENE3D <u>Mannose-6-phosphate receptor binding domain</u> RT 4 0.2 4.0E-2 9.8E-1 GENE3D _ 0.2 4.0E-2 9.8E-1 RT 🖥 GENE3D _ RT 0.2 4.6E-2 1.0E0 GENE3D Cyclin-like RT 🖥 10 0.5 5.0E-2 1.0E0 GENE3D F-actin capping protein, beta subunit RT 3 0.1 5.4E-2 1.0E0 GENE3D MRG domain 0.1 5.4E-2 1.0E0 RT 3 4 GENE3D _ 0.2 5.5E-2 1.0E0 RT 10 0.5 5.6E-2 1.0E0 GENE3D _ RT 47 2.3 5.9E-2 1.0E0 GENE3D <u>YVTN repeat-like/Quinoprotein amine dehydrogenase</u> RT 📰 GENE3D <u>Arf GTPase activating protein</u> RT 7 0.3 6.8E-2 1.0E0 32 1.6 7.1E-2 1.0E0 GENE3D SH3 Domains RT 🖥 GENE3D _ 0.2 7.2E-2 1.0E0 RT GENE3D _ RT 0.3 7.7E-2 1.0E0 GENE3D SUI1-like domain RT 0.1 8.4E-2 1.0E0 0.2 8.6E-2 1.0E0 GENE3D -RT GENE3D Phosphotransferase system, lactose/cellobiose-type IIA subunit RT 0.2 8.6E-2 1.0E0 GENE3D <u>-</u> 7 0.3 8.8E-2 1.0E0 RT GENE3D Cyclophilin-like RT 6 0.3 8.9E-2 1.0E0 GENE3D <u>-</u> 14 0.7 9.3E-2 1.0E0 RT 🖥 GENE3D Cupin RT 0.3 1.0E-1 1.0E0

1406 gene(s) from your list are not in the output.

GENE3D Zinc finger, CCCH-type

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RT

0.3 1.0E-1 1.0E0

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