57_Aspergillus_rugulosus_linoleate_FAAL
285_Arabidopsis_thaliana_butyrate_SACS
445_Athalia_rosae_luciferin_LUC!FERASE_ASE_C24bileacids_VLACSBILE 9_Bacteroides_thetaiotaomicron_phenylacetate_ARYL 206 Mus muscylus mediumchain MACS lens_mediumchain_MACS 223_Methanosarcina_acetivorans_unknown_HOLDOUTTEST 181. Mus_musculus_oleatelinoleate_LACS 95_Drosophila_melanogaster_longchain_LACS 27 Arabidopsis thaliana Acoumarateferulatesinapatecaffeate_ARYL

158 Mycobacterium tuberculosis longchain LACS

158 Escherichia coli longchain LACS

Arabidopsis thaliana_4coumaratecaffeate APVI 288_Arabidopsis_thaliana_acetatebutyrate_SACS 37_Metallosphaera_sedula_4hydroxybutyrate_ARYL
36_Thauera_aromatica_3hydroxybenzoate_ARYL
36_Thauera_aromatica_3hydroxybenzoate_ARYL
37_Mycobacterium_tuperculosis_longchain_LACS
444_Ceratitis_capitata_tuclierin_Ly6_Archaeoglobus_fulgidus_longchain_LACS
392_Arthrobacter_chlorophenolicus_medianbetahydroxyacidlong_BLS
392_Arthrobacter_chlorophenolicus_medianbetahydroxyacidlong_BLS
400_186_Lyciola_cryclata_lyciferin_Ly6_FRASE TOS_FY, COCOCHIA: TURE HIVE HELD FEE ASE

427 Pyrophorus afoly style of the seudomyrmex gracilis Juciferin LUCIFERASE

427 Pyrophorus afoly style of the seudomyrmex gracilis Juciferin LUCIFERASE

427 Pyrophorus afoly style of the seudomyrmex gracilis Juciferin LUCIFERASE

441 Pectotera forture fuciferin full feet for the seudomyrmex gracilis Juciferin LUCIFERASE

441 Pectotera forture fuciferin full feet for the seudomyrmex gracilis Juciferin LUCIFERASE

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441 Pectotera full feet for the seudomyrmex gracilis Juciferin LUCIFERASE

442 Pedigitals full feet for the seudomyrmex gracilis Juciferin LUCIFERASE

443 Agis filosea fucifiera full feet for the seudomyrmex gracilis Juciferin LUCIFERASE

447 Pyrophorus afoly seudomyrmex gracilis Juciferin LUCIFERASE

447 Pyrophorus afoly seudomyrmex gracilis Juciferin LUCIFERASE

447 Pedigitals full feet for the seudomyrmex gracilis Juciferin LUCIFERASE

447 Pedigitals full feet for the seudomyrmex gracilis Juciferin LUCIFERASE

447 Pedigitals full feet for the seudomyrmex gracilis Juciferin LUCIFERASE

447 Pedigitals full feet for the seudomyrmex gracilis Juciferin LUCIFERASE

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447 Pedigitals full feet for the seudomyrmex gracilis Juciferin LUCIFERASE

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447 Pedigitals full feet for the seudomyrmex gracilis Juciferin LUCIFERASE

448 Pedigitals full feet for the seudomyrmex gracilis Juciferin LUCIFERASE

448 Pedigitals full feet for the seudomyrmex gracilis Juciferin LUCIFERASE

448 Pedigitals full feet for the seudomyrmex gracilis Juciferin LUCIFERASE

449 Pedigitals full feet for the seudomyrmex gracilis Juciferin LUCIFERASE

441 Pedigitals full feet for the seudomyrmex gracilis Juciferin LUC 52_Mycobacterium_tuberculosis_longchain. FAAL 48_Mycobacterium_tuberculosis_longchain_FAAL 249_Enterobacter_aggl 249_Enterobacter_agglomerans_fumaramoy|L23diaminopropionate_PEPTIDE 159_Mycobacterium_tuberculosis_longchain_LACS 3_Mycobacterium_tuberculosis_longchain_LACS 374_She wanella_putrefaciens_medianbetahydroxyacidlong_BLS 361_Photobacterium_profundum_medianbetahydroxyacidlong_BLS 120_Arabidopsis_thaliana_longchain_LACS 167_Dictyostelium_discoideum_longchain_LACS 260_Schizosaccharomyces_pombe_acetate_SACS norvegicus_longchain_LACS 77 Saccharomyces cerevisiae longchain FAT 202 Homo sapiens mediumchain MACS 151_Homo_sapiens_longchain_LACS 166_Homo_sapiens_longchain_LACS 195_Homo_sapiens_mediumchain_MACS 205_Bos_taurus_mediumchain_MACS 378. Shewanella, sp_medianbetahydroxyacidlong_BLS 46_Escherichia_coli_palmitate_FAAL 168_Danio_rerio_longchain_LACS 269 Danio_rerio_shortchain_SACS _______138_Sus_scrofa_longchain_LACS 227_Segniliparus_rugosus_unknown_HOLDOUTTEST 367_Shewanella_baltica_medianbetahydroxyacidlong_BLS 117 Saccharomyces cerevisiae longchain LACS 247 Saccharomyces cerevisiae Samino6oxohexanoate PEPTIDE 393_Brachybacterium_faecium_medianbetahydroxyacidlong_BLS
400_Kytococcus_sedentarius_medianbetahydroxyacidlong_BLS
400_Kytococcus_sedentarius_medianbetahydroxyacidlong_BLS 116 Arabidopsis thaliana longchain_LACS
115_Arabidopsis_thaliana_longchain_LACS
222_Danio_rerio_shortchain_SACS 221_Arabidopsis_thaliana_malonate_MMCS

136_Sus_scrofa_longchain_LACS

174_Saccharomyces_cerevisiae_myristate_LACS

175_Saccharomyces_cerevisiae_myristate_LACS

221_Arabidopsis_thaliana_malonate_MMCS

100_Danio_rerio_longchain_LACS

136_Sus_scrofa_longchain_LACS 108 Mus musculus longchain LACS

114 Homo sapiens longchain LACS

114 Homo sapiens longchain LACS

101 Danio rerio longchain LACS

102 Danio rerio longchain LACS

301 Sacchs 262 Drosophila melanogaster acetate SACS 250 Drosophila melanogaster unknown PEPTIDE 358_Diplosphaera_colitermitum_medianbetahydroxyacidlong_BLS 12_Baciltus_subtilis_2succinylbenzoate_ARYL

12_Baciltus_subtilis_2succinylbenzoate_ARYL

12_Baciltus_subtilis_2succinylbenzoate_ARYL

218_Rhodopseudomonas_palustris_malonate_MMCS

234_Streptococcus_pyogenes_dalanine_PEPTIDE 88_Mycobacterium_tuberculosis_palmitate_LACS 235_Bacillus_cereus_dalanine_PEPTIDE 386_Streptomyces_ghanaensis_medianbetahydroxyacidlong_BLS
350_Desulfotalea_psychrophila_medianbetahydroxyacidlong_BLS
359_Opitutus_terrae_medianbetahydroxyacidlong_BLS
359_Opitutus_terrae_medianbetahydroxyacidlong_BLS 315_Mus_musculus_verylongchain_VLACSBILE 17_Bacteroides_vulgatus_phenylacetate_ARYL 18_Arabidopsis_thaliana_2succinylbenzoate_ARYL__Nuegena_ 339 Kocuria rhizophila medianbetahydroxyacidlong BLS 335 Arthrobacter aurescens medianbetahydroxyacidlong BLS 306 Metallosphaera sedula 3hydroxypropanoate SACS 243_Schizosaccharomyces_pombe_S2amino6oxohexanoate_PEPTIDE ____280_Methanothrix_soehngenii_acetate_SACS_Rattus_norvegicus_mediumchain_MACS 278 Mus musculus acetate SACS
298 Homo sapiens acetoatetate SACS
298 Homo sapiens acetoatetate SACS
298 Homo sapiens acetoatetate SACS
286 Mus musculus acetoacetate SACS
286 Mus musculus acetoacetate SACS
286 Mus musculus acetoacetate SACS
287 Danio rerio verylongchain VLACSBILE
317 Danio rerio verylongchain VLACSBILE
323 Sus scrofa verylongchain VLACSBILE
323 Sus scrofa verylongchain VLACSBILE 283 Caenorhabditis elegans acetate SACS 272 Rattus norvegicus shortchain SACS 80_Sus_scrofa_longchain_FAT 75_Mus_musculus_longchain_FAT 92_Drosophila_melanogaster_tongchain_LACS 319_Rattus_norvegicus_verylongchain_VLACSBILE

139_Sus_scrofa_longchain_LACS

83_Sus_scrofa_longchain_FAT

83_Sus_scrofa_longchain_F