Fabtro_Gene.7458 WD40.HG1.21:like:WDR82:likeclu:3 NA Porpur_KAA8496695.1 WD40.HG1.22:like:WDR82:likeclu:3 NA Clim_evm44s207 WD40.HG1.2:like:WDR82:likeclu:3 NA Porumb_OSX72007.1 WD40.HG1.2:like:WDR82:likeclu:3 NA Ancsig_Gene.41543 WD40.HG1.2:like:WDR82:likeclu:3 NA Porpur_KAA8492556.1 WD40.HG1.2:like:WDR82:likeclu:3 NA Chocri_XP_005718822.1 WD40.HG1.2:like:WDR82:likeclu:3 NA Gracho_PXF41292.1 WD40.HG1.2:like:WDR82:likeclu:3 NA Styinc_Gene36754_m36754 WD40.HG1.3:WDR82 WDR82 Naru_EFC49621 WD40.HG1.3:WDR82 WDR82	
**Ngru_EFC49621 WD40.HG1.3:WDR82 WDR82 **Cmer_CMQ050CT WD40.HG1.3:WDR82 WDR82 **Porumb_OSX79842.1 WD40.HG1.3:WDR82 WDR82 **Sappar_KD025382 WD40.HG1.3:WDR82 islike:WDR82 **Alblai_CCA14229 WD40.HG1.3:WDR82 islike:WDR82 **Pinf_PITG_03359T0 WD40.HG1.3:WDR82 islike:WDR82 **Pinf_PITG_21175T0 WD40.HG1.3:WDR82 islike:WDR82 **Ngad_EWM27047 WD40.HG1.3:WDR82 islike:WDR82 **Phatri_Phatr3_J28743.p1 WD40.HG1.3:WDR82 islike:WDR82 **Phatri_Phatr3_J28743.p1 WD40.HG1.3:WDR82 islike:WDR82	
**State **Problem **Proble	
### Maljak_MALJA_15016.mRNA.1 WD40.HG1.3:WDR82 islike:WDR82 ### Gefoke_MALSP_02714.mRNA.1 WD40.HG1.3:WDR82 islike:WDR82 ### Gefoke_MALSP_02714.mRNA.2 WD40.HG1.3:WDR82 islike:WDR82 ### Diprot_Gene.18699 WD40.HG1.3:WDR82 islike:WDR82 ### Rigram_Gene.19503 WD40.HG1.3:WDR82 islike:WDR82 #### Ttra_KNC45997 WD40.HG1.3:WDR82 islike:WDR82 ###################################	
Gthe_EKX45876 WD40.HG1.3:WDR82 islike:WDR82 -Andgod_ANDGO_01784.mRNA.1 WD40.HG1.3:WDR82 islike:WDR82 -Phakir_PHAKIR_06065.mRNA.1 WD40.HG1.3:WDR82 islike:WDR82 -Phakir_PHAKIR_06065.mRNA.2 WD40.HG1.3:WDR82 islike:WDR82 -Manpla_Gene.49766 WD40.HG1.3:WDR82 islike:WDR82 -Plabra_CEP00654 WD40.HG1.3:WDR82 islike:WDR82 -Plabra_CEP00654 WD40.HG1.3:WDR82 islike:WDR82 -Plabra_TR3792_c0_g1 WD40.HG1.3:WDR82 islike:WDR82 -Plabra_TR3792_c0_g1 WD40.HG1.3:WDR82 islike:WDR82 -Plabra_TR3792_c0_g1 WD40.HG1.3:WDR82 islike:WDR82	
**Spimul_834_TR458_c1_g6 WD40.HG1.3:WDR82 islike:WDR82 **Acas_ELR12047 WD40.HG1.3:WDR82 islike:WDR82 **Cpar_Cpar_evm1s843 WD40.HG1.3:WDR82 islike:WDR82 **Plafun_PRP79162 WD40.HG1.3:WDR82 islike:WDR82 **Plafun_PRP79951 WD40.HG1.3:WDR82 islike:WDR82 **Cavfas_EGG20682 WD40.HG1.3:WDR82 islike:WDR82 **Ddis_EAL68074 WD40.HG1.3:WDR82 islike:WDR82 **Tielac_KYR00296 WD40.HG1.3:WDR82 islike:WDR82 **Tielac_KYR00296 WD40.HG1.3:WDR82 islike:WDR82 **Tielac_KYR00296 WD40.HG1.3:WDR82 islike:WDR82	
Bnat_JGI_V11_86938 WD40.HG1.3:WDR82 islike:WDR82 Pavlsp_1098489 WD40.HG1.3:WDR82 islike:WDR82 Chrtob_KOO29093.1 WD40.HG1.3:WDR82 islike:WDR82 Ehux_EOD13394 WD40.HG1.3:WDR82 islike:WDR82 Amobb2_AMBB2_07830.mRNA.1 WD40.HG1.3:WDR82 islike:WDR82 Fabtro_Gene.6977 WD40.HG1.3:WDR82 islike:WDR82 Recame_RECAM_09219.mRNA.1 WD40.HG1.3:WDR82 islike:WDR82 Jaklib_JAKLI_08119.mRNA.1 WD40.HG1.3:WDR82 islike:WDR82 Secula_SECUL_02410.mRNA.1 WD40.HG1.3:WDR82 islike:WDR82	
Caulen_g3266.t1 WD40.HG1.3:WDR82 islike:WDR82 -Ulvmut_UM014_01361 WD40.HG1.3:WDR82 islike:WDR82 -Mpus_XP_003055173.1 WD40.HG1.3:WDR82 islike:WDR82 -Otau_XP_003080212.2 WD40.HG1.3:WDR82 islike:WDR82 -Vcar_XP_002955013.1 WD40.HG1.3:WDR82 islike:WDR82 -Cocsub_XP_005650334.1 WD40.HG1.3:WDR82 islike:WDR82 -Cvar_XP_005850644.1 WD40.HG1.3:WDR82 islike:WDR82 -Klenit_GAQ87438.1 WD40.HG1.3:WDR82 islike:WDR82 -Chabra_GBG80429 WD40.HG1.3:WDR82 islike:WDR82	
**Azfi_s0560.g076954 WD40.HG1.3:WDR82 islike:WDR82 **Sacu_v1.1_s0034.g011307 WD40.HG1.3:WDR82 islike:WDR82 **Smoe_EFJ06797 WD40.HG1.3:WDR82 islike:WDR82 **Smoe_EFJ21865 WD40.HG1.3:WDR82 islike:WDR82 **Smoe_EFJ34246 WD40.HG1.3:WDR82 islike:WDR82 **Smoe_EFJ06795 WD40.HG1.3:WDR82 islike:WDR82 **Smoe_EFJ21864 WD40.HG1.3:WDR82 islike:WDR82 **Sphfal_Sphfalx10G100500.1.p WD40.HG1.3:WDR82 islike:WDR82	
Ppat_Pp3c19_4130V3.1 WD40.HG1.3:WDR82 islike:WDR82 Ppat_Pp3c21_4780V3.2 WD40.HG1.3:WDR82 islike:WDR82 Marpol_PTQ31594 WD40.HG1.3:WDR82 islike:WDR82 Atri_ERN09203 WD40.HG1.3:WDR82 islike:WDR82 Bdis_KQK05102 WD40.HG1.3:WDR82 islike:WDR82 Bdis_KQK05102 WD40.HG1.3:WDR82 islike:WDR82 Sbic_KXG22452 WD40.HG1.3:WDR82 islike:WDR82 Acoe_PIA29312.1 WD40.HG1.3:WDR82 islike:WDR82 Mgut_XP_012840689.1 WD40.HG1.3:WDR82 islike:WDR82 Atha_AT5G14530.1 WD40.HG1.3:WDR82 islike:WDR82	
Smoe_EFJ21707 WD40.HG1.3:WDR82 islike:WDR82 -Azfi_s0017.g014449 WD40.HG1.3:WDR82 islike:WDR82 -Sacu_v1.1_s0096.g019388 WD40.HG1.3:WDR82 islike:WDR82 -Atri_ERN18729 WD40.HG1.3:WDR82 islike:WDR82 -Bdis_PNT63691 WD40.HG1.3:WDR82 islike:WDR82 -Sbic_EES11337 WD40.HG1.3:WDR82 islike:WDR82 -Sbic_EER97839 WD40.HG1.3:WDR82 islike:WDR82 -Acoe_PIA60196.1 WD40.HG1.3:WDR82 islike:WDR82 -Acoe_PIA60197.1 WD40.HG1.3:WDR82 islike:WDR82	
#Mgut_XP_012845344.1 WD40.HG1.3:WDR82 islike:WDR82 #Plamic_ANCSI_09073.mRNA.1 WD40.HG1.3:WDR82 WDR82 #Plafun_PRP88610 WD40.HG1.3:WDR82 WDR82 #Diprot_Gene.5750 WD40.HG1.3:WDR82 wDR82 #Retfil_ETO10284 WD40.HG1.3:WDR82 islike:WDR82 #Retfil_ETO32370 WD40.HG1.3:WDR82 islike:WDR82 #Retfil_ETO32370 WD40.HG1.3:WDR82 islike:WDR82 #Retfil_ETO32370 WD40.HG1.3:WDR82 islike:WDR82 #The_EAR88374 WD40.HG1.3:WDR82 islike:WDR82	2
Ptet_CAK67475 WD40.HG1.3:WDR82 islike:WDR82 Ptet_CAK65910 WD40.HG1.3:WDR82 islike:WDR82 Ptet_CAK73404 WD40.HG1.3:WDR82 islike:WDR82 Dmel_FBpp0077430 WD40.HG1.3:WDR82 islike:WDR82 Pygbif_GCRY01006377.1.p1 WD40.HG1.3:WDR82 islike:WDR82 Pfal_CZT99594 WD40.HG1.3:WDR82 islike:WDR82 Perkma_EER06385 WD40.HG1.3:WDR82 islike:WDR82 Perkma_EER06385 WD40.HG1.3:WDR82 islike:WDR82 Perkma_EER06385 WD40.HG1.3:WDR82 islike:WDR82	
-Symmic_Smic12017 WD40.HG1.3:WDR82 islike:WDR82 -Tgon_TGME49_313350-t26_1 WD40.HG1.3:WDR82 islike:WDR82 -Mbre_EDQ89552 WD40.HG1.3:WDR82 WDR82 -Nk52_evm8s265 WD40.HG1.3:WDR82 WDR82 -Sros_EGD83563 WD40.HG1.3:WDR82 WDR82 -Ihof_evm6s42 WD40.HG1.3:WDR82 WDR82 -Cowc_KJE91211 WD40.HG1.3:WDR82 WDR82 -Pygbif_GCRY01008122.1.p1 WD40.HG1.3:WDR82 WDR82 -Rall_EPZ36526 WD40.HG1.3:WDR82 WDR82	
Cfra_CFRG0373T1 WD40.HG1.3:WDR82 WDR82 Sarc_Sarc4_g2036T WD40.HG1.3:WDR82 WDR82 Carmem_b645.p1 WD40.HG1.3:WDR82 WDR82 Coerev_PIA18341.1 WD40.HG1.3:WDR82 WDR82 Gpro_KXS12935 WD40.HG1.3:WDR82 WDR82 Spun_KND03994 WD40.HG1.3:WDR82 WDR82 Bden_EGF76071 WD40.HG1.3:WDR82 WDR82 Bden_EGF81722 WD40.HG1.3:WDR82 WDR82 Morelo_OAQ35574 WD40.HG1.3:WDR82 WDR82	
Rirr_GBC52984 WD40.HG1.3:WDR82 WDR82 "Umbram_252043 WD40.HG1.3:WDR82 WDR82 "Pbla_XP_018290985.1 WD40.HG1.3:WDR82 WDR82 "Plebac_Pbla_mRNA_8772 WD40.HG1.3:WDR82 WDR82 "Mcir_OAC99745 WD40.HG1.3:WDR82 WDR82 "Rhidel_EIE85036 WD40.HG1.3:WDR82 WDR82 "Rhidel_EIE88109 WD40.HG1.3:WDR82 WDR82 "Spom_SPAC824.04.1_pep WD40.HG1.3:WDR82 WDR82 "Tmel_CAZ83837 WD40.HG1.3:WDR82 WDR82	
**Ncra_EAA33582 WD40.HG1.3:WDR82 WDR82 Scer_YKL018W WD40.HG1.3:WDR82 WDR82 Umay_KIS69309 WD40.HG1.3:WDR82 WDR82 Ccin_EAU85542 WD40.HG1.3:WDR82 WDR82 Cneo_AAW42077 WD40.HG1.3:WDR82 WDR82 Spom_SPBC18H10.06c.1_pep WD40.HG1.3:WDR82 WDR82 Concor_KXN70322 WD40.HG1.3:WDR82 WDR82 Cang_ORZ34692 WD40.HG1.3:WDR82 WDR82 WDR82 Amac_KNE63519 WD40.HG1.3:WDR82 WDR82	
#Hduj_OQV14566.1 WD40.HG1.3:WDR82 islike:WDR82 #Ramvar_GAU90334.1 WD40.HG1.3:WDR82 islike:WDR82 #Hduj_OWA53281.1 WD40.HG1.3:WDR82 islike:WDR82 #Ramvar_GAV02782.1 WD40.HG1.3:WDR82 islike:WDR82 #Car_g9018.t1 WD40.HG1.3:WDR82 WDR82 #Hduj_OQV21282.1 WD40.HG1.3:WDR82 WDR82 #Ramvar_GAU87478.1 WD40.HG1.3:WDR82 WDR82 #Tadh_P49741 WD40.HG1.3:WDR82 WDR82 #Tadh_P49741 WD40.HG1.3:WDR82 WDR82	
Emul_CDl96940.1 WD40.HG1.3:WDR82 WDR82 Sman_Smp_151180.1_pep WD40.HG1.3:WDR82 WDR82 Lcom_lcpid60060 WD40.HG1.3:WDR82 WDR82 Scil_scpid78606 WD40.HG1.3:WDR82 WDR82 Mlei_ML0157_g34_t1 WD40.HG1.3:WDR82 WDR82 Adig_XP_015764930.1 WD40.HG1.3:WDR82 WDR82 Spis_XP_022796442_1 WD40.HG1.3:WDR82 WDR82 Spis_XP_022796442_1 WD40.HG1.3:WDR82 WDR82 Nvec_NVE24601 WD40.HG1.3:WDR82 WDR82	
Clyhem_TCONS_00053506-protein WD40.HG1.3:WDR82 WDR82 Hydvul_Sc4wPfr_172.g6070.t1 WD40.HG1.3:WDR82 WDR82 Morvir_scaffold26.g66.t1 WD40.HG1.3:WDR82 WDR82 Auraur_scaffold303.g2.t4 WD40.HG1.3:WDR82 WDR82 Auraur_scaffold303.g2.t2 WD40.HG1.3:WDR82 WDR82 Auraur_scaffold303.g2.t3 WD40.HG1.3:WDR82 WDR82 Aque_Aqu2.1.43646_001 WD40.HG1.3:WDR82 WDR82 Tetwil_Twilhelma_g8168.t2 WD40.HG1.3:WDR82 WDR82 Emue_0014g5a WD40.HG1.3:WDR82 WDR82	
100	
Phoaus_g13409.t1 WD40.HG1.3:WDR82 WDR82 Linana_g22337.t1 WD40.HG1.3:WDR82 WDR82 Notgen_g3119.t1 WD40.HG1.3:WDR82 WDR82 Cgig_EKC30753 WD40.HG1.3:WDR82 WDR82 Ctel_CapteP164497 WD40.HG1.3:WDR82 WDR82 Popul_EFX85234 WD40.HG1.3:WDR82 WDR82 Dpul_EFX85234 WD40.HG1.3:WDR82 WDR82	
-Dmel_FBpp0079266 WD40.HG1.3:WDR82 WDR82 Tcas_XP_966556.1 WD40.HG1.3:WDR82 WDR82 Cscu_XP_023221817.1 WD40.HG1.3:WDR82 WDR82 Cscu_XP_023221829.1 WD40.HG1.3:WDR82 WDR82 Cscu_XP_023221829.1 WD40.HG1.3:WDR82 WDR82 -Cscu_XP_023209651.1 WD40.HG1.3:WDR82 WDR82 -Lpol_XP_013787539.2 WD40.HG1.3:WDR82 WDR82 -Lpol_XP_013780980.1 WD40.HG1.3:WDR82 WDR82 -Recame_RECAM_15536.mRNA.1 WD40.HG1.0:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/1	 4/16/17 NA
*Apla_XP_022082215.1 WD40.HG1.0:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16/17	I/16/17 NA NA /17 NA :7/12/14/16/17 NA
**Alblai_CCA23256 WD40.HG1.1:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16/17 N. Honfer_GBG24373 WD40.HG1.1:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16/17 N. Schagg_31713 WD40.HG1.1:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16/17 N. Linana_g32708.t1 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16/17 N. Linana_g7858.t1 WD40.HG1.4:like:AHI1/ATG16L1	A 7 NA NA NA A 4/16/17 NA 7 NA
#Manpla_Gene.24796 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16 *Cpar_Cpar_evm2s1146 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16 *Klenit_GAQ83604.1 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16 *Smoe_EFJ31494 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16 *Marpol_PTQ28690 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12 *Ppat_Pp3c6_19920V3.1 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12 *Chabra_GBG81483 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12 *Chabra_GBG81483 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12 *Chabra_GBG81483 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12 *Copar_cpar_evm2s1146 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16 **Copar_cpar_evm2s1146 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16 **Copar_evm2s1146 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16 **Copar_evm2s1146 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8/DCAF8/DCAF8/DCAF8/DCAF8/DCAF8/DCAF8/DCAF8/DCAF8/DCAF8/DCAF8/DCAF	2/14/16/17 NA 5/17 NA 5/17 NA 5/17 NA /14/16/17 NA eclu:7/12/14/16/17 NA R44:likeclu:7/12/14/16/17 NA
**Acoe_PIA36239.1 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12 **Bdis_KQJ97010 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12 **Bdis_KQJ97010 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12 **Mgut_XP_012828818.1 WD40.HG1.4:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/7 **Vitbra_CEM15502.1 WD40.HG1.5:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/7 **Hetalb_XP_020428291.1 WD40.HG1.5:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/7 **Sphfal_Sphfalx12G045900.1.p WD40.HG1.5:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/7 **Atri_ERN15090 WD40.HG1.5:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/7	Elu:7/12/14/16/17 NA Clu:7/12/14/16/17 NA PR44:likeclu:7/12/14/16/17 NA 4:likeclu:7/12/14/16/17 NA 16/17 NA 12/14/16/17 NA 4:likeclu:7/12/14/16/17 NA
**Acoe_PIA65537.1 WD40.HG1.5:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12	7/12/14/16/17 NA /14/16/17 NA lu:7/12/14/16/17 NA /12/14/16/17 NA keclu:7/12/14/16/17 NA clikeclu:7/12/14/16/17 NA eclu:7/12/14/16/17 NA OC3/WDR44:likeclu:7/12/14/16/17 NA
Bralan_BL14878_evm0 WD40.HG1.5:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/W	3/WDR44:likeclu:7/12/14/16/17 NA VDR44:likeclu:7/12/14/16/17 NA C3/WDR44:likeclu:7/12/14/16/17 NA 4:likeclu:7/12/14/16/17 NA NA NA NA NA NA
Retfil_ETO36626 WD40.HG1.6:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/1 —Gefoke_MALSP_08417.mRNA.1 WD40.HG1.6:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/10 —Tmel_CAZ85807 WD40.HG1.6:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/10 —Amobb2_AMBB2_06267.mRNA.1 WD40.HG1.6:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16/ —Morelo_OAQ34453 WD40.HG1.6:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16/ —Nvec_NVE14472 WD40.HG1.6:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16/ —Ppat_Pp3c16_11580V3.1 WD40.HG1.6:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16/ —Tvag_XP_001300759.1 WD40.HG1.6:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16/ —Tvag_XP_001319209.1 WD40.HG1.6:like:AHI1/ATG16L1/DCAF8/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16/ —Tvag_XP_001319209.1 WD40.HG1.6:like:AHI1/ATG16L1/DCAF8/DCAF8/DCAF8/D	HOC3/WDR44:likeclu:7/12/14/16/17 NA 6/17 NA likeclu:7/12/14/16/17 NA /17 NA 7/12/14/16/17 NA C3/WDR44:likeclu:7/12/14/16/17 NA teclu:7/12/14/16/17 NA
**Ngru_EFC49783 WD40.HG1.6:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu: **Nk52_evm20s2635 WD40.HG1.6:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu: **Nk52_evm20s2635 WD40.HG1.6:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu: **Hydvul_Sc4wPfr_846.1.g25647.t2 WD40.HG1.6:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12 **Rigram_Gene.24437 WD40.HG1.8:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16/ **Atri_ERN06963 WD40.HG1.8:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/16/ **Pygbif_GCRY01003807.1.p1 WD40.HG1.8:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12 **Acoe_PIA40077.1 WD40.HG1.8:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12	7/12/14/16/17 NA 14:likeclu:7/12/14/16/17 NA 14:likeclu:7/12/14/16/17 NA 14:HOC3/WDR44:likeclu:7/12/14/16/17 NA 12/14/16/17 NA 12/14/16/17 NA 13:likeclu:7/12/14/16/17 NA 14:ceclu:7/12/14/16/17 NA
**Sbic_EER91514 WD40.HG1.8:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/13 **Umbram_254591 WD40.HG1.8:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/13 **Pbla_XP_018289918.1 WD40.HG1.8:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/13 **Plebac_Pbla_mRNA_9392 WD40.HG1.8:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/13 **Tvag_XP_001305734.1 WD40.HG1.9:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/13 **Tvag_XP_001305734.1 WD40.HG1.9:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/13 **Tvag_XP_970295.1 WD40.HG1.9:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/13 **Tcas_XP_970295.1 WD40.HG1.9:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/13	4/16/17 NA 2/14/16/17 NA lu:7/12/14/16/17 NA keclu:7/12/14/16/17 NA /12/14/16/17 NA lu:7/12/14/16/17 NA eclu:7/12/14/16/17 NA likeclu:7/12/14/16/17 NA
**Atri_ERN05721 WD40.HG1.9:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/- **Mgut_XP_012829993.1 WD40.HG1.9:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/- **Mgut_XP_012836627.1 WD40.HG1.9:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/- **Coka_g6194.t2 WD40.HG1.9:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/- **Esil_CBN77068 WD40.HG1.9:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/12/14/- **Sappar_KD027980 WD40.HG1.9:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7//- **Dpul_EFX77656 WD40.HG1.9:like:AHI1/ATG16L1/DCAF8/DCAF8L2/THOC3/WDR44:likeclu:7/- **Sros_EGD74264 WD40.HG1.7:ATG16L1 ATG16L1	14/16/17 NA eclu:7/12/14/16/17 NA eclu:7/12/14/16/17 NA 16/17 NA 16/17 NA 12/14/16/17 NA
-Gefoke_MALSP_12525.mRNA.1 WD40.HG1.7:ATG16L1 ATG16L1 -Oxytri_EJY81563 WD40.HG1.7:ATG16L1 ATG16L1 -Atri_ERN07301 WD40.HG1.7:ATG16L1 ATG16L1 -Bdis_KQK13241 WD40.HG1.7:ATG16L1 ATG16L1 -Ttra_KNC47880 WD40.HG1.7:ATG16L1 ATG16L1 -Recame_RECAM_20070.mRNA.1 WD40.HG1.7:ATG16L1 ATG16L1 -Phakir_PHAKIR_04923.mRNA.1 WD40.HG1.7:ATG16L1 ATG16L1 -Phakir_PHAKIR_05998.mRNA.1 WD40.HG1.7:ATG16L1 ATG16L1	
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**Sman_Smp_210840.1_pep WD40.HG1.7:ATG16L1 ATG16L1 **Sman_Smp_210840.1_pep WD40.HG1.7:ATG16L1 ATG16L1 **Emul_CD\$43219.1 WD40.HG1.7:ATG16L1 ATG16L1 **Exapal_XP_020896475.1 WD40.HG1.7:ATG16L1 ATG16L1 **Morvir_scaffold237.g21.t1 WD40.HG1.7:ATG16L1 ATG16L1 **Auraur_scaffold672.g1.t1 WD40.HG1.7:ATG16L1 ATG16L1 **Clyhem_TCONS_00020132-protein WD40.HG1.7:ATG16L1 ATG16L1 **Emue_0016g960a WD40.HG1.7:ATG16L1 ATG16L1 **Emue_0016g960a WD40.HG1.7:ATG16L1 ATG16L1 **Scil_scpid47654 WD40.HG1.7:ATG16L1 ATG16L1	
**Nk52_evm18s245 WD40.HG1.10:like:DCAF8/DCAF8L2:likeclu:12 NA **Nk52_evm18s245 WD40.HG1.10:like:DCAF8/DCAF8L2:likeclu:12 NA **Notgen_g16148.t1 WD40.HG1.10:like:DCAF8/DCAF8L2:likeclu:12 NA **Phoaus_g15494.t1 WD40.HG1.10:like:DCAF8/DCAF8L2:likeclu:12 NA **Amac_KNE56382 WD40.HG1.10:like:DCAF8/DCAF8L2:likeclu:12 NA **Aplker_92220 WD40.HG1.10:like:DCAF8/DCAF8L2:likeclu:12 NA **Plamic_ANCSL_09724 mRNA_1 WD40.HG1_10:like:DCAF8/DCAF8L2:likeclu:12 NA	
**Mgut_XP_012855930.1 WD40.HG1.10:like:DCAF8/DCAF8L2:likeclu:12 NA **Acoe_PIA42601.1 WD40.HG1.10:like:DCAF8/DCAF8L2:likeclu:12 NA **Acoe_PIA42602.1 WD40.HG1.10:like:DCAF8/DCAF8L2:likeclu:12 NA **Sacu_v1.1_s0080.g017924 WD40.HG1.10:like:DCAF8/DCAF8L2:likeclu:12 NA **Sacu_v1.1_s0074.g037523 WD40.HG1.10:like:DCAF8/DCAF8L2:likeclu:12 NA **Sacu_v1.1_s0014.g006156 WD40.HG1.10:like:DCAF8/DCAF8L2:likeclu:12 NA **Tadh_P26233 WD40.HG1.11:like:DCAF8/DCAF8L2:likeclu:12 NA **Tadh_P26233 WD40.HG1.11:like:DCAF8/DCAF8L2:likeclu:12 NA **Tadh_P26233 WD40.HG1.11:like:DCAF8/DCAF8L2:likeclu:12 NA **Tadh_P26233 WD40.HG1.11:like:DCAF8/DCAF8L2:likeclu:12 NA	
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Smoe_EFJ34656 WD40.HG1.12:DCAF8/DCAF8L2 islike:DCAF8/DCAF8L2	AF8L2 CAF8L2
**Azfi_s0002.g001265 WD40.HG1.12:DCAF8/DCAF8L2 DCAF8/DCAF8L2 **Smoe_EFJ20581 WD40.HG1.12:DCAF8/DCAF8L2 DCAF8/DCAF8L2 **Marpol_PTQ41526 WD40.HG1.12:DCAF8/DCAF8L2 DCAF8/DCAF8L2 **Sphfal_Sphfalx08G048600.1.p WD40.HG1.12:DCAF8/DCAF8L2 DCAF8/DCAF8L2 DCAF8/	
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#Hsap_ENSP00000462745.1 WD40.HG1.12:DCAF8/DCAF8L2 DCAF8/DCAF8L2 DCAF8/DCAF8L2 DCAF8/DCAF8/DCAF8L2 DCAF8/DCAF8/DCAF8L2 DCAF8/DC	CAF8/DCAF8L2 CAF8/DCAF8L2 CAF8/DCAF8L2 DCAF8L2 8L2 DCAF8/DCAF8L2 AF8L2 DCAF8/DCAF8L2 F8L2 DCAF8/DCAF8L2 DCAF8/DCAF8L2 AF8/DCAF8L2
**Tcas_XP_015834612.1 WD40.HG1.12:DCAI	AF8/DCAF8L2 DCAF8/DCAF8L2
Cint_ENSCINP00000013358.3 WD40.HG1.13:like:THOC3:likeclu:14 NA Caulen_g3886.t1 WD40.HG1.13:like:THOC3:likeclu:14 NA Marpol_PTQ38768 WD40.HG1.13:like:THOC3:likeclu:14 NA Sacu_v1.1_s0039.g012108 WD40.HG1.13:like:THOC3:likeclu:14 NA Cscu_XP_023228412.1 WD40.HG1.19:like:THOC3:likeclu:14 NA Nvec_NVE18517 WD40.HG1.19:like:THOC3:likeclu:14 NA Skow_XP_006817534.1 WD40.HG1.19:like:THOC3:likeclu:14 NA Apla_XP_022088992.1 WD40.HG1.19:like:THOC3:likeclu:14 NA Ppat_Pp3c15_21840V3.1 WD40.HG1.20:like:THOC3:likeclu:14 NA	
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#Aurlim_39098 WD40.HG1.14:THOC3 THOC3 #Gpro_KXS20990 WD40.HG1.14:THOC3 THOC3 #Amobb2_AMBB2_07918.mRNA.2 WD40.HG1.14:THOC3 THOC3 #Amobb2_AMBB2_07918.mRNA.3 WD40.HG1.14:THOC3 THOC3 #Amobb2_AMBB2_07918.mRNA.3 WD40.HG1.14:THOC3 THOC3 #Pavlsp_1019148 WD40.HG1.14:THOC3 THOC3 #Pavlsp_1019148 WD40.HG1.14:THOC3 THOC3 #Hemkuk_9146_TR3180_c0_g1 WD40.HG1.14:THOC3 THOC3 #Smoe_EFJ16008 WD40.HG1.14:THOC3 THOC3 #Smoe_EFJ16008 WD40.HG1.14:THOC3 THOC3	
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**Acoe_PIA62855.1 WD40.HG1.16:WDR44 WDR44 **Sbic_EES05484 WD40.HG1.16:WDR44 WDR44 **Bdis_KQJ85310 WD40.HG1.16:WDR44 WDR44 **Sbic_EES11653 WD40.HG1.16:WDR44 WDR44 **Acoe_PIA27425.1 WD40.HG1.16:WDR44 WDR44 **Mgut_XP_012848249.1 WD40.HG1.16:WDR44 WDR44 **Mgut_XP_012850594.1 WD40.HG1.16:WDR44 WDR44 **Acoe_PIA27425.1 WD40.HG1.16:WDR44 WDR44 **Mgut_XP_012850594.1 WD40.HG1.16:WDR44 WDR44 **Plabra CEO98319 WD40.HG1.16:WDR44 WDR44	
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"Umbram_258108 WD40.HG1.16:WDR44 WDR44 "Pbla_XP_018292340.1 WD40.HG1.16:WDR44 WDR44 "Plebac_Pbla_mRNA_7202 WD40.HG1.16:WDR44 WDR44 "Pisp_OUM68829.1 WD40.HG1.16:WDR44 WDR44 "Spun_KNC95948 WD40.HG1.16:WDR44 WDR44 "Lcom_lcpid39831 WD40.HG1.16:WDR44 WDR44 "Scil_scpid32444 WD40.HG1.16:WDR44 WDR44 "Phoaus_g12178.t1 WD40.HG1.16:WDR44 WDR44 "Helrob_HelroP111180 WD40.HG1.16:WDR44 WDR44	
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