



XP_018495507.1_visual_pigment-like_receptor_Galendromus_accentuatae	Arthropoda
XP_036757420.1_visual_pigment-like_receptor_peropsin_Gallia_mellonella	Arthropoda
XP_036726832.1_visual_pigment-like_receptor_peropsin_Trichopoda_ni	Arthropoda
K0872557.1_visual_pigment-like_receptor_peropsin_Operophtera_brunata	Arthropoda
3476328.1_hypothetical_protein_g4529_Humalodica_burata	Arthropoda
XP_018910910.1_PREDICTED_visual_pigment-like_receptor_peropsin_Bemisia_tabaci	Arthropoda
BAQ04833.1_opsin_RGR-like_Teniphetes_pyrini	Arthropoda
NC012876.1_visual_pigment-like_receptor_coupled_receptor_rhizopcephalus_microspilus	Arthropoda
Q8N467.1_visual_pigment-like_receptor_peropsin_partial_Arasius_versicolatus	Arthropoda
XP_022474585.1_visual_pigment-like_receptor_peropsin_isoform_X1_tumulus_polyphemus	Arthropoda
HAA41216.1_Peropsin_1_partial_Omithodoros_ernsticus	Arthropoda
XP_001503570.2_visual_pigment-like_receptor_peropsin_Equus_caballus	Carnivora
XP_005639327.1_visual_pigment-like_receptor_peropsin_Canis_lupus_familiaris	Carnivora
tr M31WY1 M3NRY1_MuSFP_Retinal_pigment_epithelium-derived_rhodopsin_homolog_OS_Musclea_putorius_fure_OX_9669_GN_RhR_PE_3_V_1	Carnivora
XP_00664948.1_PREDICTED_visual_pigment-like_receptor_peropsin_Miniopithecus_natalensis	Carnivora
XP_02387180.1_visual_pigment-like_receptor_peropsin_Pteropus_vampyrus	Carnivora
XP_02962655.1_visual_pigment-like_receptor_peropsin_isoform_X1_Rhinolophus_feminaequum	Carnivora
tr W5P9J5 W5P9J5_S4E4P_Retinal_pigment_epithelium-derived_rhodopsin_homolog_OS_Ovis_aries_OX_9940_GN_RhR_PE_3_V_1	Carnivora
XP_020842940.1_visual_pigment-like_receptor_peropsin_Canis_lupus_familiaris	Carnivora
EDL12322.1_retinal_pigment_epithelium-derived_rhodopsin_homolog_isoform_OXA_a_Mus_musculus	Carnivora
XP_006232065.1_PREDICTED_visual_pigment-like_receptor_peropsin_isoform_X1_Rattus_norvegicus	Carnivora
XP_008841944.1_LOW_QUALITY_PROTEIN_visual_pigment-like_receptor_peropsin_Nannopanax_gallii	Carnivora
XP_036628797.1_visual_pigment-like_receptor_peropsin_Chanceo_chanceo	Carnivora
tr ADA671PML8 ADA671PML8_9TGLL_Retinal_pigment_epithelium-derived_rhodopsin_homolog_OS_Sinocyclocheilus_anchuensis_OX_1608454_PE_4_V_1	Carnivora
KAA0717811.1_Visual_pigment-like_receptor_peropsin_Triplophysa_sibirica	Carnivora
XP_034539956.1_visual_pigment-like_receptor_peropsin_isoform_X2_Notothenia_colditox	Carnivora
tr ADA6646H42 ADA6646H42_QNENL_Uncharacterized_protein_OS_Oreochromis_molitor_OX_8128_GN_rh_PE_4_V_1	Carnivora
tr ADA6384F081 ADA6384F081_9CICH_G_PROTOM_KCCP_F1_2_domain-containing_protein_OS_Pundamilia_nyererei_OX_303518_PE_3_V_1	Carnivora
XP_03455464.1_visual_pigment-like_receptor_peropsin_Teniphetes_pyrini	Carnivora
KAF044766.1_hypothetical_protein_F3P81_002624_Scapthymus_maximus	Carnivora
XP_028298357.1_visual_pigment-like_receptor_peropsin_Guonia_villdenowii	Carnivora
XP_030213007.1_visual_pigment-like_receptor_peropsin_Gadus_morhua	Carnivora
KP558576.1_hypothetical_protein_2043_123585_Scleropages_formosus	Carnivora
XP_019355610.1_PREDICTED_visual_pigment-like_receptor_peropsin_isoform_X2_Aligator_misakiensis	Carnivora
XP_010207713.1_PREDICTED_HACA_ribonucleoprotein_complex_subunit_1_partial_Collus_vivatus	Carnivora
tr ADA3Q0QR8 ADA3Q0QR8_AMPCL_Retinal_G_protein_coupled_receptor_b_OS_Amphiphysus_citrinellus_OX_61819_PE_4_V_1	Carnivora
XP_029978566.1_RPE-retinal_G_protein-coupled_receptor-like_Sphaeraria_articularis	Carnivora
XP_033840271.1_retinal_G_protein_coupled_receptor_b_Periaphtalmus_magnuspinatus	Carnivora
XP_020769281.1_RPE-retinal_G_protein-coupled_receptor-like_Baeophthalmus_pacinctoides	Carnivora
XP_008312752.1_RPE-retinal_G_protein-coupled_receptor_Cynoglossus_sambaevis	Carnivora
TN883762.1_RPE-retinal_G_protein-coupled_receptor_Liparis_tanaka	Carnivora
XP_036171515.1_RPE-retinal_G_protein-coupled_receptor-like_isoform_X1_Mastacembelus_armatus	Carnivora
tr ADA674ET58 ADA674ET58_SALTU_Uncharacterized_protein_OS_Salmo_trutta_OX_8032_GN_LDC115201732_PE_4_V_1	Carnivora
XP_018616401.1_RPE-retinal_G_protein-coupled_receptor-like_Scleropages_formosus	Carnivora
XP_020335000.1_RPE-retinal_G_protein-coupled_receptor_Oncorhynchus_kisutch	Carnivora
XP_026165322.1_RPE-retinal_G_protein-coupled_receptor-like_Mastacembelus_armatus	Carnivora
34032834.1_RGR_partial_Poeciliopsis_prolifica	Carnivora
R0921737.1_RPE-retinal_G_protein-coupled_receptor-like_protein_Labeo rohita	Carnivora
tr ADA673G102 ADA673G102_9TGLL_Retinal_G_protein_coupled_receptor_a_OS_Sinocyclocheilus_rhinocerosus_OX_307959_PE_4_V_1	Carnivora
T562278.1_RPE-retinal_G_protein-coupled_receptor_Bagrus_yameli	Carnivora
XP_03388076.1_RPE-retinal_G_protein_coupled_receptor_a_Apis mellifera	Carnivora
XP_015272352.1_PREDICTED_RPE-retinal_G_protein-coupled_receptor_Gekko_japonicus	Carnivora
NP_061016813.1_RPE-retinal_G_protein-coupled_receptor_Xenopus_tropicalis	Carnivora
XP_003418607.1_RPE-retinal_G_protein-coupled_receptor_Lowdonta_africana	Carnivora
XP_004389961.1_RPE-retinal_G_protein-coupled_receptor_isoform_X3_Tricherchus_mantus_latirostris	Carnivora
tr ADA3L7G0U5 ADA3L7G0U5_CRIGR_RGR_OS_Cricetus_grius_OX_10029_GN_Cp10R_866218_PE_4_V_1	Carnivora
XP_023365353.1_RPE-retinal_G_protein-coupled_receptor_isoform_X3_Otolentor_gameti	Carnivora
XP_004680742.1_PREDICTED_RPE-retinal_G_protein-coupled_receptor_Candylura_cristata	Carnivora
tr ADA64HC187 ADA64HC187_HPMAR_RPE-retinal_G_protein-coupled_receptor_OS_Homo_sapiens_OX_9656_GN_RGR_PE_1_V_1	Carnivora
tr F16P7F16P7F_PMS_Retinal_G_protein_coupled_receptor_OS_Sus_scrofa_OX_9823_GN_RGR_PE_3_V_2	Carnivora
XP_006727422.1_RPE-retinal_G_protein-coupled_receptor_isoform_X1_Bubalus_bubalis	Carnivora
XP_013828840.1_RPE-retinal_G_protein-coupled_receptor_isoform_X1_Sus_scrofa	Carnivora
XP_004607414.1_PREDICTED_RPE-retinal_G_protein-coupled_receptor_Sorex_araneus	Carnivora
DAnile02015_spe7_RadiataNerve_Asterias_rubens	Schizodermata
APF20602.1_opsin_Chiton_virgulatus	Mollusca
KAF119901.1_putative_opsin-like_receptor_Schistosoma_haematobium	Platyhelminthes
BBH4663.1_retinochrome_Ambigolimax_valentianus	Mollusca
XP_021349313.1_visual_pigment-like_receptor_peropsin_Mizuhopecten_yessoensis	Mollusca

Gluopsins
Varroopsins
Peropsins
RGR-opsins
Retinochromes