



XP_012688870.1	RPE-retinal_G_protein-coupled_receptor_Olupia_harengus
TRY59410.1	hypothetical_protein_DNTS_004314_Danioella_rerio
trjQ272A51H272A5	TAKRU_Retinal_G_protein_coupled_receptor_b_OS_Takifugu_rubripes_OX_31032_PE_4_SV_3
trjA5A6D2W8Y7	ASAGD2W8Y7_TAKRU_Retinal_G_protein_coupled_receptor_b_OS_Takifugu_rubripes_OX_31032_PE_4_SV_1
TKS89748.1	RPE-retinal_G_protein-coupled_receptor_Collichthys_lacodus
trjA5A3B58775	A5A3B58775_9TELE_G_PROTEIN_RECEP_F1_2_domain-containing_protein_OS_Stegastes_partitus_OX_144197_PE_4_SV_1
KAF3853728.1	hypothetical_protein_F7725_044416_Oleostichus_mawsoni
trjA5A3Q0QRJ8	A5A3Q0QRJ8_AMP1_Retinal_G_protein_coupled_receptor_b_OS_Amphioxus_citrinellus_OX_618192_PE_4_SV_1
XP_01861640.1	RPE-retinal_G_protein-coupled_receptor-like_Scleropages_formosus
XP_004680742.1	PREDOCTED_RPE-retinal_G_protein-coupled_receptor_Condylura_cristata
trjA5A4W2IPW6	A5A4W2IPW6_BOBOK_G_PROTEIN_RECEP_F1_2_domain-containing_protein_OS_Bos_indicus_x_Bos_taurus_OX_30522_GN_RGR_PE_3_SV_1
XP_021575662.1	RPE-retinal_G_protein-coupled_receptor_isoform_X2_Ictidomys_tridecemlineatus
XP_004658063.1	PREDOCTED_RPE-retinal_G_protein-coupled_receptor_Jaculus_jaculus
XP_035121961.1	RPE-retinal_G_protein-coupled_receptor_isoform_X1_Callithrix_jacchus
trjA5A494C187	A5A494C187_HUMAN_RPE-retinal_G_protein-coupled_receptor_OS_Homo_sapiens_OX_9606_GN_RGR_PE_1_SV_1
XP_017503157.1	PREDOCTED_RPE-retinal_G_protein-coupled_receptor_Manim_javanica
trjA5A671FXYS	A5A671FXYS_RhIFE_Retinal_G_protein_coupled_receptor_OS_Rhinolophus_ferrumequinum_OX_59479_GN_RGR_PE_4_SV_1
XP_014589134.1	RPE-retinal_G_protein-coupled_receptor_Equus_caballus
OX868072.1	hypothetical_protein_AG278_003313_Callipectus_squamata
XP_027751734.1	RPE-retinal_G_protein-coupled_receptor_Empidonax_trillii
XP_014341846.1	PREDOCTED_RPE-retinal_G_protein-coupled_receptor_isoform_X2_Latimeria_chalumnae
KAA8583754.1	hypothetical_protein_FQN60_014962_Etheostoma_spectabile
XP_030235208.1	RPE-retinal_G_protein-coupled_receptor_Gadus_morhua
XP_026907961.1	RPE-retinal_G_protein-coupled_receptor-like_Tachysurus_fulvidraco
XP_007249548.2	RPE-retinal_G_protein-coupled_receptor-like_Astyax_mexicanus
Notalux_up1	TRINITY_DN24909.c0_g1_i1 ORF1
trjK1S037	K1S037_CRAG1_Visual_pigment-like_receptor_peropsin_OS_Crassostrea_gigas_OX_29159_GN_CGI_10021860_PE_4_SV_1
AK123349.1	retinochrome_Doryteuthis_pealeii
XP_013096913.1	PREDOCTED_retinochrome-like_Biomphalaria_glabrata
XP_023439766.1	visual_pigment-like_receptor_peropsin_partial_Dasyatis_novemcinctus
XP_005639327.1	visual_pigment-like_receptor_peropsin_Canis_lupus_familiaris
trjA5A494C182	A5A494C182_HUMAN_Visual_pigment-like_receptor_peropsin_Fragment_OS_Homo_sapiens_OX_9606_GN_RRH_PE_1_SV_1
XP_021501095.1	visual_pigment-like_receptor_peropsin_Meriones_unguiculatus
trjA5A5G23FN6	A5A5G23FN6_MOUSE_Visual_pigment-like_receptor_peropsin_Fragment_OS_Mus_musculus_OX_10090_GN_Rrh_PE_4_SV_1
OB576137.1	hypothetical_protein_A6R68_17411_partial_Neotoma_lapida
EHAA99336.1	Visual_pigment-like_receptor_peropsin_Heterocephalus_glaber
KAF4019713.1	hypothetical_protein_G4228_011440_Cervus_hanglu_yarkandensis
XP_003410445.2	visual_pigment-like_receptor_peropsin_Lesodonta_africana
XP_004686322.1	PREDOCTED_visual_pigment-like_receptor_peropsin_Condylura_cristata
XP_030213007.1	visual_pigment-like_receptor_peropsin_Gadus_morhua
XP_034051404.1	visual_pigment-like_receptor_peropsin_Thalassaphryne_amazonica
trjA5A3B4FU81	A5A3B4FU81_SCIOH_G_PROTEIN_RECEP_F1_2_domain-containing_protein_OS_Pundamilia_nyererei_OX_303518_PE_3_SV_1
S8Q90490.1	retinal_pigment_epithelium-derived_rhodopsin_homolog_Nothobranchius_kuhntae
XP_019744377.1	PREDOCTED_visual_pigment-like_receptor_peropsin_isoform_X1_Hippocampus_zmeus
ETG65084.1	M_ACA_ribonucleoprotein_complex_subunit_1_Ophiophagus_hannah
AAU78806.1	peropsin_Branchiostoma_lanceolatum
NP_001010377.1	visual_pigment-like_receptor_peropsin_Limulus_polyphemus
XP_013294975.1	hypothetical_protein_NECAME_13738_Necator_americanus
DAViello2015_046.1	Holothuria_glaberrima
XP_018495507.1	visual_pigment-like_receptor_peropsin_Galendromus_occidentalis
XP_011552121.1	PREDOCTED_visual_pigment-like_receptor_peropsin_Plutella_xylostella
XP_023941529.1	visual_pigment-like_receptor_peropsin_Bicyclus_anyana
XP_026488410.1	visual_pigment-like_receptor_peropsin_isoform_X1_Vanessa_tamearia
XP_019368333.1	visual_pigment-like_receptor_peropsin_Zootermopsis_nevadensis

RGR-opsins

Retinochromes

Peropsins

Metaropsins
Gluopsins