



Arthropoda	CCP46949.1_peropsin_Cupiemulus_salei
Craniata	XP_017570819.1_PREDICTED_RPE-retinal_G_protein-coupled_receptor_Pygocentrus_nattereri
Craniata	XP_027016970.1_LOW_QUALITY_PROTEIN_RPE-retinal_G_protein-coupled_receptor-like_Tachysurus_fulvidraco
Craniata	PWA21430.1_hypothetical_protein_CCH9_0003084_Gambusia_affinis
Craniata	RVE59723.1_hypothetical_protein_O3AV_G00191490_Oryzias_javanicus
Craniata	TKS89748.1_RPE-retinal_G_protein-coupled_receptor_Collichthys_lucius
Craniata	KFO13091.1_RPE-retinal_G_protein-coupled_receptor_partial_Baleenica_regulorum_gibbericeps
Craniata	tr A044W2PWS A044W2PWS_BOBOX_G_PROTEIN_RECEP_F1_2_domain-containing_protein_OS_Box_indicus_x_Box_taurus_OX_10522_GN_RGR_PE_3_SV_1
Craniata	XP_023365352.1_RPE-retinal_G_protein-coupled_receptor_isoform_X1_Otlemur_gamettii
Craniata	XP_021500560.1_RPE-retinal_G_protein-coupled_receptor_isoform_X1_Meriones_unguiculatus
Craniata	XP_004658063.1_PREDICTED_RPE-retinal_G_protein-coupled_receptor_laculus_laculus
Craniata	tr A0A286YC30 A0A286YC30_MOUSE_RPE-retinal_G_protein-coupled_receptor_OS_Mus_musculus_OX_10090_GN_Rgr_PE_4_SV_1
Craniata	KAA0718028.1_RPE-retinal_G_protein-coupled_receptor_Triplophysa_tibetana
Craniata	tr A0A673G102 A0A673G102_9TELE_Ratinal_G_protein_coupled_receptor_a_OS_Sinocyclocheilus_rhinocerosus_OX_107959_PE_4_SV_1
Craniata	KAA8583754.1_hypothetical_protein_FQM60_014962_Etheostoma_spectabile
Craniata	XP_034041350.1_retinal_G_protein_coupled_receptor_a_Thalassophryne_amazonica
Craniata	XP_008319977.1_RPE-retinal_G_protein-coupled_receptor-like_Cynoglossus_semiaralevis
Nematoda	CD196719.1_7TM_GPCR_domain_containing_protein_Haemonchus_contortus
Nematoda	VOK47230.1_unnamed_protein_product_Cylicostephanus_goldi
Craniata	XP_003410445.2_visual_pigment-like_receptor_peropsin_Losodontia_africana
Craniata	XP_012510533.1_PREDICTED_visual_pigment-like_receptor_peropsin_Propithecus_coquerelli
Craniata	EPQ11557.1_Visual_pigment-like_receptor_peropsin_Myotis_brandtii
Craniata	tr G1P9Y3 G1P9Y3_MYOLU_Ratinal_pigment_epithelium-derived_rhodopsin_homolog_OS_Myotis_lucifugus_OX_59463_GN_RRH_PE_3_SV_1
Craniata	CCP72260.1_Visual_pigment-like_receptor_peropsin_Neovison_vison
Craniata	KAB1282472.1_Visual_pigment-like_receptor_peropsin_Camelus_dromedarius
Craniata	EPY78063.1_hypothetical_protein_CB1_001130007_Camelus_ferus
Craniata	XP_006232065.1_PREDICTED_visual_pigment-like_receptor_peropsin_isoform_X1_Rattus_norvegicus
Craniata	XP_005357329.1_visual_pigment-like_receptor_peropsin_Microtus_ochrogaster
Craniata	DBS76137.1_hypothetical_protein_A6R68_17411_partial_Neotoma_lepida
Craniata	XP_007534554.1_PREDICTED_visual_pigment-like_receptor_peropsin_Erinaceus_europaeus
Craniata	XP_013928099.1_PREDICTED_visual_pigment-like_receptor_peropsin_Thamnomphala_sirtalis
Craniata	XP_006119342.2_visual_pigment-like_receptor_peropsin_Pelodiscus_sinensis
Craniata	KAF3693483.1_Visual_pigment-like_receptor_peropsin_Channa_argus
Craniata	XP_019744377.1_PREDICTED_visual_pigment-like_receptor_peropsin_isoform_X1_Hippocampus_comes
Craniata	XP_034051404.1_visual_pigment-like_receptor_peropsin_Thalassophryne_amazonica
Craniata	tr A0A6725AC2 A0A6725AC2_SINGR_Ratinal_pigment_epithelium-derived_rhodopsin_homolog_OS_Sinocyclocheilus_grahami_OX_75366_PE_4_SV_1
Craniata	tr A0A667X2K8 A0A667X2K8_9TELE_Ratinal_pigment_epithelium-derived_rhodopsin_homolog_OS_Myripristis_murdjan_OX_586833_PE_4_SV_1
Craniata	XP_018941674.1_PREDICTED_visual_pigment-like_receptor_peropsin_partial_Cyprinus_carpio
Craniata	PKU29157.1_visual_pigment-like_receptor_hypothetical_protein_Limosa_laponica_baueri
Mollusca	AK133353.1_retinochrome_Sepia_latimanus
Mollusca	APF30602.1_cpain_Chiton_virgulatus
Mollusca	XP_022117074.1_visual_pigment-like_receptor_peropsin_Crassostrea_virginica
Arthropoda	At616247.1_peropsin_partial_Platynereis_dumerilii
Arthropoda	XP_026486410.1_visual_pigment-like_receptor_peropsin_isoform_X1_Vanessa_tameamea
Arthropoda	XP_023941533.1_rhodopsin-like_Bicyclus_anyana
Mollusca	XP_011435061.2_visual_pigment-like_receptor_peropsin_Crassostrea_gigas
Mollusca	XP_014779785.1_PREDICTED_visual_pigment-like_receptor_peropsin_partial_Octopus_bimaculoides

Varroopsins

RGR-opsins

Nemopsins

Peropsins

Retinochromes

Glucopsins