



Cnidaria	tr A0A3B4F0U1 A0A3B4F0U1_9C1CH_G_PROTEIN_RECEP_F1_2_domain-containing_protein_OS_Pundamilia_nyererei_OX_303518_PE_3_SV_1
Cnidaria	XP_028298357.1_visual_pigment-like_receptor_peropsin_Gouania_wildenowii
Cnidaria	SBQ90499.1_retinal_pigment_epithelium-derived_rhodopsin_homolog_Nothobranchius_kuhntae
Cnidaria	XP_034530956.1_visual_pigment-like_receptor_peropsin_isoform_X2_Notoabrus_calidatus
Cnidaria	tr A0A3Q3ET09 A0A3Q3ET09_9LABR_G_PROTEIN_RECEP_F1_2_domain-containing_protein_OS_Labrus_beryllus_OX_56723_PE_3_SV_1
Cnidaria	XP_03453223.1_visual_pigment-like_receptor_peropsin_isoform_X2_Esox_lucius
Cnidaria	tr A0A671PML8 A0A671PML8_9TELE_Retinal_pigment_epithelium-derived_rhodopsin_homolog_OS_Sinocyclocheilus_anshuensis_OX_1606454_PE_4_SV_1
Cnidaria	tr A0A673LEGO A0A673LEGO_9TELE_Retinal_pigment_epithelium-derived_rhodopsin_homolog_OS_Sinocyclocheilus_rhinoceros_OX_307659_PE_4_SV_1
Cnidaria	XP_012688455.1_visual_pigment-like_receptor_peropsin_Cupea_harengus
Cnidaria	XP_017545899.1_PREDICTED_visual_pigment-like_receptor_peropsin_Pygocentrus_nattereri
Cnidaria	XP_028660944.1_visual_pigment-like_receptor_peropsin_Erpetichthys_calabaricus
Cnidaria	XP_032874758.1_visual_pigment-like_receptor_peropsin_Amblyraja_radiata
Cnidaria	XP_028347976.1_visual_pigment-like_receptor_peropsin_isoform_X3_Physaster_caton
Cnidaria	XP_023430766.1_visual_pigment-like_receptor_peropsin_partial_Dasyatis_novemcinctus
Cnidaria	tr A0A452Q963 A0A452Q963_URSAM_Retinal_pigment_epithelium-derived_rhodopsin_homolog_OS_Ursus_americanus_OX_9643_GN_RRH_PE_3_SV_1
Cnidaria	tr G1P9Y3 G1P9Y3_MYDLU_Retinal_pigment_epithelium-derived_rhodopsin_homolog_OS_Myotis_lucifugus_OX_59463_GN_RRH_PE_3_SV_1
Cnidaria	XP_010639620.1_visual_pigment-like_receptor_peropsin_Fukomys_damarensis
Cnidaria	E0A99336.1_Visual_pigment-like_receptor_peropsin_Heteroscephalus_glaber
Cnidaria	XP_034356982.1_visual_pigment-like_receptor_peropsin_isoform_X2_Arvicanthis_nilotica
Cnidaria	XP_006970448.1_PREDICTED_visual_pigment-like_receptor_peropsin_Pomomyscus_maniculatus_bairdi
Cnidaria	ER990153.1_visual_pigment-like_receptor_peropsin-like_protein_Cricetulus_griseus
Hemichordata	DAnello2015_ops6_Ptychodera_flava
Cnidaria	XP_007442166.1_RPE-retinal_G_protein-coupled_receptor_Python_bivittatus
Cnidaria	XP_034508798.1_RPE-retinal_G_protein-coupled_receptor-like_Ailuropoda_melanoleuca
Cnidaria	XP_006901086.1_PREDICTED_RPE-retinal_G_protein-coupled_receptor_Elephantulus_edwardii
Cnidaria	XP_026360367.1_RPE-retinal_G_protein-coupled_receptor_isoform_X1_Ursus_arctos_habibis
Cnidaria	XP_021575662.1_RPE-retinal_G_protein-coupled_receptor_isoform_X2_Ictidomys_tridecemlineatus
Cnidaria	KFW85645.1_RPE-retinal_G_protein-coupled_receptor_partial_Manacus_vitellinus
Cnidaria	FWJ36071.1_rpe-retinal_g_protein-coupled_receptor_Umoya_leponica_baueri
Cnidaria	XP_010812797.1_PREDICTED_RPE-retinal_G_protein-coupled_receptor_Nestor_notabilis
Cnidaria	XP_005992482.1_PREDICTED_RPE-retinal_G_protein-coupled_receptor_isoform_X1_Latimeria_chalumnae
Cnidaria	XP_00560842.1_LOW_QUALITY_PROTEIN_RPE-retinal_G_protein-coupled_receptor_Microcaecilia_unicolor
Cnidaria	XP_007249548.2_RPE-retinal_G_protein-coupled_receptor-like_Astyax_mexicanus
Cnidaria	XP_00396905.1_RPE-retinal_G_protein-coupled_receptor-like_Gadus_morhua
Cnidaria	XP_026171515.1_RPE-retinal_G_protein-coupled_receptor-like_isoform_X1_Mastacembelus_armatus
Cnidaria	XP_026206435.1_retinal_G_protein_coupled_receptor_b_Anabas_testudineus
Cnidaria	XP_013889912.1_PREDICTED_RPE-retinal_G_protein-coupled_receptor-like_Austrofundulus_limnaeus
Cnidaria	XP_030629796.1_RPE-retinal_G_protein-coupled_receptor-like_Channa_channa
Cnidaria	XP_017570819.1_PREDICTED_RPE-retinal_G_protein-coupled_receptor_Pygocentrus_nattereri
Cnidaria	XP_028845411.1_RPE-retinal_G_protein-coupled_receptor-like_Denticops_cupeoides
Echinodermata	DAnello2015_ops7_RadialNerve_Asterias_rubens
Hemichordata	DAnello2015_ops7_Harrimanidae_app
Mollusca	XP_011438181.2_visual_pigment-like_receptor_peropsin_Crassostrea_gigas
Mollusca	XP_021349313.1_visual_pigment-like_receptor_peropsin_Mizuhopecten_yessoensis
Mollusca	AKI33349.1_retinochrome_Doryteuthis_pealei
Mollusca	AKI33353.1_retinochrome_Sepia_latiniana
Platyhelminthes	KAA0191307.1_hypothetical_protein_FBUS_06198_Fasciolopsis_buski
Mollusca	BBH84663.1_retinochrome_Ambigolimax_valentianus
Mollusca	XP_005094221.2_PREDICTED_retinochrome-like_Aplysia_californica
Arthropoda	XP_021206870.1_visual_pigment-like_receptor_peropsin_Bombix_mori
Arthropoda	XP_022821074.1_visual_pigment-like_receptor_peropsin_Spodoptera_illustrata
Arthropoda	BAQ54791.1_opsin_RGR-like_Anotogaster_sieboldi
Cephalochordata	XP_019631461.1_PREDICTED_visual_pigment-like_receptor_peropsin_Branchiostoma_belcheri
Arthropoda	XP_015920587.1_visual_pigment-like_receptor_peropsin_isoform_X1_Paratetradia_bipidiorum
Arthropoda	AMP19653.1_peropsin_Euphausia_superba

Peropsins

RGR-opsins

Retinochromes
Gluopsins
Varroopsins