

Ø Website: www.upingBio.com

SR-1A Polyclonal Antibody

5-HT-1A. AA range:291-340 Specificity SR-1A Polyclonal Antibody detects endogenous levels of SR-1A protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms HTR1A; ADRB2RL1; ADRBRL1; 5-hydroxytryptamine receptor 1A; 5-HT-1A; 5-HT1A; G-21; Serotonin receptor 1A Observed Band 46kD Cell Pathway Cell membrane ; Multi-pass membrane protein . Cell projection, dendrite . Tissue Specificity Detected in lymph nodes, thymus and spleen. Detected in activated T-cells, bu not in resting T-cells. Function function:This is one of the several different receptor sor 5-hydroxytryptamine (serotoni), a biogenic hormone that functions as a neurotransmitter, a hormol and a mitogen. The activity of this receptor is mediated by G proteins that inhi adenylate cyclase activity .similarity: Belongs to the G-proteins coupled receptor family. Seroto has been implicated in a number of physiologic proceseses and pathologic conditions. Inactivation of this ge		
Reactivity Human;Mouse;Rat Applications WB;IHC;IF;ELISA Gene Name HTR1A Protein Name 5-hydroxytryptamine receptor 1A Immunogen The antiserum was produced against synthesized peptide derived from humar 5-HT-1A. AA range:291-340 Specificity SR-1A Polycional Antibody detects endogenous levels of SR-1A protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polycional, Rabbit.lgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunoflucrescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet lested in other applications. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms HTR1A; ADRB2RL1; ADRBRL1; 5-hydroxytryptamine receptor 1A; 5-HT-1A; 5-HT-1A; G-21; Serotonin receptor 1A Observed Band 46kD Cell Pathway Cell membrane ; Multi-pass membrane protein . Cell projection, dendrife . Tissue Specificity Detected in lymph nodes, thymus and spleen. Detected in activated T-cells, burding T-cells, or on the stimg T-cells. Function function:This is one of the several different receptors for 5-hydroxytryptamine (serotonin), and beignenic hormome that functions as a neurotamsmitter, a hormor and a mi	Catalog No	YP-Ab-12810
Applications WB; HC;IF;ELISA Gene Name HTR1A Protein Name 5-hydroxytryptamine receptor 1A Immunogen The antiserum was produced against synthesized peptide derived from humar 5-HT-1A. AA range:291-340 Specificity SR-1A Polyclonal Antibody detects endogenous levels of SR-1A protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunohistorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms HTR1A; ADRB2RL1; ADRBRL1; 5-hydroxytryptamine receptor 1A; 5-HT-1A; 5-HT-1A; G-21; Serotonin receptor 1A Observed Band 46kD Cell Pathway Cell membrane ; Multi-pass membrane protein . Cell projection, dendrite . Function function:This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenis to the 5-hydroxytryptamine receptor family. Background This gene encodes a G protein-coupled receptor for 5-hydroxytryptamin	Isotype	lgG
Gene Name HTR1A Protein Name 5-hydroxytryptamine receptor 1A Immunogen The antiserum was produced against synthesized peptide derived from humar 5-HT-1A. AA range:291-340 Specificity SR-1A Polyclonal Antibody detects endogenous levels of SR-1A protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunohiurorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms HTR1A; ADRB2RL1; ADRBRL1; 5-hydroxytryptamine receptor 1A; 5-HT-1A; 5-HT1A; G-21; Serotonin receptor 1A Observed Band 46kD Cell membrane ; Multi-pass membrane protein . Cell projection, dendrite . Tissue Specificity Detected in lymph nodes, thymus and spleen. Detected in activated T-cells, bu not in resting T-cells. Function function:This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormor and a mitogen. The activity of this receptor is mediate	Reactivity	Human;Mouse;Rat
Protein Name 5-hydroxytryptamine receptor 1A Immunogen The antiserum was produced against synthesized peptide derived from humar 5-HT-1A. AA range:291-340 Specificity SR-1A Polyclonal Antibody detects endogenous levels of SR-1A protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunohiuorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms HTR1A; ADRB2RL1; ADRBRL1; 5-hydroxytryptamine receptor 1A; 5-HT-1A; 5-HT1A; G-21; Serotonin receptor 1A Observed Band 46kD Cell Pathway Cell membrane ; Multi-pass membrane protein . Cell projection, dendrite . Tissue Specificity Detected in lymph nodes, thymus and spleen. Detected in activated T-cells, bu not in resting T-cells. Function function. This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitler, a hormor and a mitogen. The activity of this receptor for 5-hydroxytryptamine feerotfamily. Serotch h	Applications	WB;IHC;IF;ELISA
ImmunogenThe antiserum was produced against synthesized peptide derived from humar 5-HT-1A. AA range:291-340SpecificitySR-1A Polyclonal Antibody detects endogenous levels of SR-1A protein.FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.SourcePolyclonal, Rabbit,IgGPurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.DilutionWestern Biot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.Concentration1 mg/mlPurity≥90%Storage Stability-20°C/1 yearSynonymsHTR1A; ADRB2RL1; ADRBRL1; 5-hydroxytryptamine receptor 1A; 5-HT-1A; 5-HT1A; G-21; Serotonin receptor 1AObserved Band46kDCell PathwayCell membrane ; Multi-pass membrane protein . Cell projection, dendrite .Tissue SpecificityDetected in lymph nodes, thymus and spleen. Detected in activated T-cells, bu not in resting T-cells.Functionfunction: This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neutoransmitter, a hormor and a mitogen. The activity of this receptor for 5-hydroxytryptamine (serotonin), and belongs to the 5-hydroxytryptamine receptor for 5-hydroxytryptamine forestine coupled receptor family. Serote has been implicated in a number of physiologic processes and pathologic conditions (serotonin), and belongs to the 5-hydroxytryptamine receptor of this gene i has been implicated in a number of physiologic processes and pathologic conditions. Inactivation of this g	Gene Name	HTR1A
5-HT-1A. AA range:291-340 Specificity SR-1A Polyclonal Antibody detects endogenous levels of SR-1A protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunohistochemistry: 1/100 - 1/300. Immunohistochemistry: 1/100 - 1/300. Immunohistochemistry: 1/100 - 1/2000. Not yet tested in other applications. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms HTR1A; ADRB2RL1; ADRBRL1; 5-hydroxytryptamine receptor 1A; 5-HT-1A; 5-HT1A; G-21; Serotonin receptor 1A Observed Band 46kD Cell membrane ; Multi-pass membrane protein . Cell projection, dendrite . Tissue Specificity Detected in lymph nodes, thymus and spleen. Detected in activated T-cells, bu not in resting T-cells. Function function:This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormore that functions as a neurotransmitter, a hormor and a mitogen. The activity of this receptor is mediated by G proteins that inhi adenylate cyclase activity. similarity:Delongs to the G-proteins coupled receptor family. Background This gene encodes a G p	Protein Name	5-hydroxytryptamine receptor 1A
Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms HTR1A; ADRB2RL1; ADRBRL1; 5-hydroxytryptamine receptor 1A; 5-HT-1A; 5-HT1A; G-21; Serotonin receptor 1A Observed Band 46kD Cell Pathway Cell membrane ; Multi-pass membrane protein . Cell projection, dendrite . Tissue Specificity Detected in lymph nodes, thymus and spleen. Detected in activated T-cells, bu not in resting T-cells. Function function:This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormor and a mitogen. The activity of this receptor is mediated by G proteins that inhit deenylate cyclase activity.similarity:Belongs to the G-protein coupled receptor family. Background This gene encodes a G protein-coupled receptor for 5-hydroxytryptamine (serotonin), and belongs to the 5-hydroxytryptamine receptor subfamily. Serotoc has been implicated in a number of physiologic processes and pathologic conditions. Inactivation	Immunogen	The antiserum was produced against synthesized peptide derived from human 5-HT-1A. AA range:291-340
Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms HTR1A; ADRB2RL1; ADRBRL1; 5-hydroxytryptamine receptor 1A; 5-HT-1A; 5-HT1A; G-21; Serotonin receptor 1A Observed Band 46kD Cell Pathway Cell membrane ; Multi-pass membrane protein . Cell projection, dendrite . Tissue Specificity Detected in lymph nodes, thymus and spleen. Detected in activated T-cells, bu not in resting T-cells. Function function.This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormon and a mitogen. The activity of this receptor is mediated by G proteins that inhit adenylate cyclase activitysimilarity:Belongs to the G-protein coupled receptor family. Background This gene encodes a G protein-coupled receptor for 5-hydroxytryptamine (serotonin), and belongs to the 5-hydroxytryptamine receptor subfamily. Serote has been implicated in a number of physiologic processes and pathologic conditions. Inactivation of this gene imce results in behavior consistent with increased anxiety and stress response.	Specificity	SR-1A Polyclonal Antibody detects endogenous levels of SR-1A protein.
Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms HTR1A; ADRB2RL1; ADRBRL1; 5-hydroxytryptamine receptor 1A; 5-HT-1A; 5-HT1A; G-21; Serotonin receptor 1A Observed Band 46kD Cell Pathway Cell membrane ; Multi-pass membrane protein . Cell projection, dendrite . Tissue Specificity Detected in lymph nodes, thymus and spleen. Detected in activated T-cells, bu not in resting T-cells. Function function. This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormor and a mitogen. The activity of this receptor is mediated by G proteins that inhit adenylate cyclase activity.,similarity:Belongs to the G-protein coupled receptor family. Background This gene encodes a G protein-coupled receptor for 5-hydroxytryptamine (serotonin), and belongs to the s-hydroxytryptamine receptor subfamily. Seroto has been implicated in a number of physiologic processes and pathologic conditions. Inactivation of this gene in mice results in behavior consistent with increased anxiety and stress response. Mutation in the promoter of this gene here.	Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms HTR1A; ADRB2RL1; ADRBRL1; 5-hydroxytryptamine receptor 1A; 5-HT-1A; 5-HT1A; G-21; Serotonin receptor 1A Observed Band 46kD Cell Pathway Cell membrane ; Multi-pass membrane protein . Cell projection, dendrite . Tissue Specificity Detected in lymph nodes, thymus and spleen. Detected in activated T-cells, bu not in resting T-cells. Function function:This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormoo and a mitogen. The activity of this receptor is mediated by G proteins that inhit adenylate cyclase activitysimilarity:Belongs to the G-protein coupled receptor family., Background This gene encodes a G protein-coupled receptor for 5-hydroxytryptamine (serotonin), and belongs to the 5-hydroxytryptamine receptor subfamily. Seroto has been implicated in a number of physiologic processes and pathologic conditions. Inactivation of this gene in mice results in behavior consistent with increased anxiety and stress response subfamily. Seroto hea associated with menstrual cycle-dependent periodic fevers. [provided by been associated with menstrual cycle-dependent periodic fevers.]	Source	Polyclonal, Rabbit,IgG
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms HTR1A; ADRB2RL1; ADRBRL1; 5-hydroxytryptamine receptor 1A; 5-HT-1A; 5-HT1A; G-21; Serotonin receptor 1A Observed Band 46kD Cell Pathway Cell membrane ; Multi-pass membrane protein . Cell projection, dendrite . Tissue Specificity Detected in lymph nodes, thymus and spleen. Detected in activated T-cells, bu not in resting T-cells. Function function:This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormon and a mitogen. The activity of this receptor is mediated by G proteins that inhil adenylate cyclase activitysimilarity:Belongs to the G-protein coupled receptor family., Background This gene encodes a G protein-coupled receptor for 5-hydroxytryptamine (serotonin), and belongs to the 5-hydroxytryptamine receptor subfamily. Serotor has been implicated in a number of physiologic processes and pathologic conditions. Inactivation of this gene in mice results in behavior consistent with increased anxiety and stress response. Mutation in the promoter of this gene here associated with menstrual cycle-dependent periodic fevers. [provided by broken series.]	Purification	
Purity ≥90% Storage Stability -20°C/1 year Synonyms HTR1A; ADRB2RL1; ADRBRL1; 5-hydroxytryptamine receptor 1A; 5-HT-1A; 5-HT1A; G-21; Serotonin receptor 1A Observed Band 46kD Cell Pathway Cell membrane ; Multi-pass membrane protein . Cell projection, dendrite . Tissue Specificity Detected in lymph nodes, thymus and spleen. Detected in activated T-cells, bu not in resting T-cells. Function function:This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormor and a mitogen. The activity of this receptor is mediated by G proteins that inhit adenylate cyclase activity.,similarity:Belongs to the G-protein coupled receptor family., Background This gene encodes a G protein-coupled receptor for 5-hydroxytryptamine (serotonin), and belongs to the 5-hydroxytryptamine receptor subfamily. Seroto has been implicated in a number of physiologic processes and pathologic conditions. Inactivation of this gene in mice results in behavior consistent with increased anxiety and stress response. Mutation in the promoter of this gene there and a mited with menstrual cycle-dependent periodic fevers. [provided by	Dilution	Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other
Storage Stability-20°C/1 yearSynonymsHTR1A; ADRB2RL1; ADRBRL1; 5-hydroxytryptamine receptor 1A; 5-HT-1A; 5-HT1A; G-21; Serotonin receptor 1AObserved Band46kDCell PathwayCell membrane ; Multi-pass membrane protein . Cell projection, dendrite .Tissue SpecificityDetected in lymph nodes, thymus and spleen. Detected in activated T-cells, bu not in resting T-cells.Functionfunction:This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormoni and a mitogen. The activity of this receptor is mediated by G proteins that inhit adenylate cyclase activitysimilarity:Belongs to the G-protein coupled receptor family.,BackgroundThis gene encodes a G protein-coupled receptor for 5-hydroxytryptamine (serotonin), and belongs to the 5-hydroxytryptamine receptor subfamily. Seroto has been implicated in a number of physiologic processes and pathologic conditions. Inactivation of this gene in mice results in behavior consistent with increased anxiety and stress response. Mutation in the promoter of this gene h been associated with menstrual cycle-dependent periodic fevers. [provided by	Concentration	1 mg/ml
SynonymsHTR1A; ADRB2RL1; ADRBRL1; 5-hydroxytryptamine receptor 1A; 5-HT-1A; 5-HT1A; G-21; Serotonin receptor 1AObserved Band46kDCell PathwayCell membrane ; Multi-pass membrane protein . Cell projection, dendrite .Tissue SpecificityDetected in lymph nodes, thymus and spleen. Detected in activated T-cells, bu not in resting T-cells.Functionfunction:This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormon and a mitogen. The activity of this receptor is mediated by G proteins that inhit adenylate cyclase activity.,similarity:Belongs to the G-protein coupled receptor family.,BackgroundThis gene encodes a G protein-coupled receptor for 5-hydroxytryptamine (serotonin), and belongs to the 5-hydroxytryptamine receptor subfamily. Seroto has been implicated in a number of physiologic processes and pathologic conditions. Inactivation of this gene in mice results in behavior consistent with increased anxiety and stress response. Mutation in the promoter of this gene in been associated with menstrual cycle-dependent periodic fevers. [provided by	Purity	≥90%
5-HT1A; G-21; Serotonin receptor 1A Observed Band 46kD Cell Pathway Cell membrane ; Multi-pass membrane protein . Cell projection, dendrite . Tissue Specificity Detected in lymph nodes, thymus and spleen. Detected in activated T-cells, bu not in resting T-cells. Function function: This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormor and a mitogen. The activity of this receptor is mediated by G proteins that inhit adenylate cyclase activity.,similarity:Belongs to the G-protein coupled receptor family., Background This gene encodes a G protein-coupled receptor for 5-hydroxytryptamine (serotonin), and belongs to the 5-hydroxytryptamine receptor subfamily. Seroto has been implicated in a number of physiologic processes and pathologic conditions. Inactivation of this gene in mice results in behavior consistent with increased anxiety and stress response. Mutation in the promoter of this gene to the several different product for the several of this gene. The associated with menstrual cycle-dependent periodic fevers. [provided by	Storage Stability	-20°C/1 year
Cell PathwayCell membrane ; Multi-pass membrane protein . Cell projection, dendrite .Tissue SpecificityDetected in lymph nodes, thymus and spleen. Detected in activated T-cells, bunct in resting T-cells.Functionfunction:This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormon and a mitogen. The activity of this receptor is mediated by G proteins that inhit adenylate cyclase activity.,similarity:Belongs to the G-protein coupled receptor family.,BackgroundThis gene encodes a G protein-coupled receptor for 5-hydroxytryptamine (serotonin), and belongs to the 5-hydroxytryptamine receptor subfamily. Serotonas been implicated in a number of physiologic processes and pathologic conditions. Inactivation of this gene in mice results in behavior consistent with increased anxiety and stress response. Mutation in the promoter of this gene heen associated with menstrual cycle-dependent periodic fevers. [provided by	Synonyms	
Tissue SpecificityDetected in lymph nodes, thymus and spleen. Detected in activated T-cells, but not in resting T-cells.Functionfunction: This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormon and a mitogen. The activity of this receptor is mediated by G proteins that inhit adenylate cyclase activity., similarity: Belongs to the G-protein coupled receptor family.,BackgroundThis gene encodes a G protein-coupled receptor for 5-hydroxytryptamine (serotonin), and belongs to the 5-hydroxytryptamine receptor subfamily. Seroto has been implicated in a number of physiologic processes and pathologic conditions. Inactivation of this gene in mice results in behavior consistent with increased anxiety and stress response. Mutation in the promoter of this gene h been associated with menstrual cycle-dependent periodic fevers. [provided by	Observed Band	46kD
Functionfunction: This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormon and a mitogen. The activity of this receptor is mediated by G proteins that inhit adenylate cyclase activity., similarity:Belongs to the G-protein coupled receptor family.,BackgroundThis gene encodes a G protein-coupled receptor for 5-hydroxytryptamine (serotonin), and belongs to the 5-hydroxytryptamine receptor subfamily. Seroto has been implicated in a number of physiologic processes and pathologic conditions. Inactivation of this gene in mice results in behavior consistent with increased anxiety and stress response. Mutation in the promoter of this gene h been associated with menstrual cycle-dependent periodic fevers. [provided by	Cell Pathway	Cell membrane ; Multi-pass membrane protein . Cell projection, dendrite .
 (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormon and a mitogen. The activity of this receptor is mediated by G proteins that inhit adenylate cyclase activity., similarity:Belongs to the G-protein coupled receptor family., Background This gene encodes a G protein-coupled receptor for 5-hydroxytryptamine (serotonin), and belongs to the 5-hydroxytryptamine receptor subfamily. Seroton has been implicated in a number of physiologic processes and pathologic conditions. Inactivation of this gene in mice results in behavior consistent with increased anxiety and stress response. Mutation in the promoter of this gene here associated with menstrual cycle-dependent periodic fevers. [provided by 	Tissue Specificity	Detected in lymph nodes, thymus and spleen. Detected in activated T-cells, but not in resting T-cells.
(serotonin), and belongs to the 5-hydroxytryptamine receptor subfamily. Seroton has been implicated in a number of physiologic processes and pathologic conditions. Inactivation of this gene in mice results in behavior consistent with increased anxiety and stress response. Mutation in the promoter of this gene h been associated with menstrual cycle-dependent periodic fevers. [provided by	Function	(serotonin), a biogenic hormone that functions as a neurotransmitter, a hormone, and a mitogen. The activity of this receptor is mediated by G proteins that inhibit adenylate cyclase activity.,similarity:Belongs to the G-protein coupled receptor 1
17	Background	(serotonin), and belongs to the 5-hydroxytryptamine receptor subfamily. Serotonir



C Tel: 400-999-8863 💌 Email:UpingBio@163.com

Website: www.upingBio.com

matters needing attention

Usage suggestions

Avoid repeated freezing and thawing!

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

