

Datasheet for ABIN1307277

Serotonin Receptor 5A Protein (HTR5A) (AA 1-357) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	Serotonin Receptor 5A (HTR5A)
Protein Characteristics:	AA 1-357
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Serotonin Receptor 5A protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	HTR5A (Human) Recombinant Protein (P01)
Sequence:	MDLPVNLTFSLSTPSPLET NHSLGKDDL RPSSPLLSVFG VLILTLLGFL VAATFAWNLL VLATILRVRT FHRVPHNLVA SMAVSDVLVA ALVMPLSLVH ELSGRRWQLG RRLCQLWIAC DVLCCASIW NVTALDRI WSITRHMEYT LRTRKCVSNV MIALTWALSA VISLAPLLFG WGETYSEGSE ECQVSREPSY AVFSTVGAFY LPLCVLWFVY WKIYKAAKFR VGSRKTNVSVS PISEAVEVKD SAKQPQMVFT VRHATVTFQP EGDTWREQKE QRAALMVGIL IGVFVLCWIP FFLTELISPL CSCDIPAIWK SIFLWLGYSN SFFNPLIYTA FNKNYNSAFK NFFSRQH
Characteristics:	Human HTR5A full-length ORF (NP_076917.1, 1 a.a. - 357 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Serotonin Receptor 5A (HTR5A)
Alternative Name:	HTR5A (HTR5A Products)
Background:	Full Gene Name: 5-hydroxytryptamine (serotonin) receptor 5A Synonyms: 5-HT5A,MGC138226
Gene ID:	3361
NCBI Accession:	NM_024012
Pathways:	JAK-STAT Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

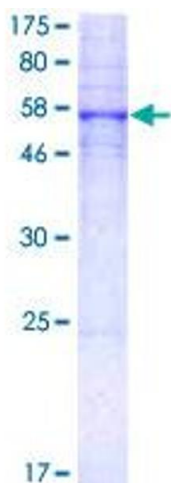


Image 1.