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Datasheet for ABIN1307261

5HT1D Protein (AA 1-377) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	5HT1D (HTR1D)
Protein Characteristics:	AA 1-377
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This 5HT1D protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	HTR1D (Human) Recombinant Protein (P01)
Sequence:	MSPLNQSAEG LPQEASNRS L NATETSEAWD PRTLQALKIS LAVVLSVITL ATVLSNAFVL TTILLTRKLH TPANYLIGSL ATDLLVSIL VMPISAIYTI THTWNFGQIL CDWLSSDIT CCTASILHLC VIALDRYWAI TDALEYSKRR TAGHAATMIA IVWAISICIS IPPLFWRQAK AQEEMPDCLV NTSQISYTIY STCGAFYIPS VLLIILYGRI YRAARNRILN PPSLYGKRFT TAHLITGSAG SSLCSLNSSL HEGSHSAGS PLFFNHVKIK LADSALERER ISAARERKAT KILGILGAF IICWLPFFVW SLVLPICRDS CWIHPALFDF FTWLGYLNSL INPIIYTVFN EEFRQAFQKI VPFRKAS
Characteristics:	Human HTR1D full-length ORF (AAH07720.1, 1 a.a. - 377 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	5HT1D (HTR1D)
Alternative Name:	HTR1D (HTR1D Products)
Background:	Full Gene Name: 5-hydroxytryptamine (serotonin) receptor 1D Synonyms: 5-HT1D,HT1DA,HTR1DA,HTRL,RDC4
Gene ID:	3352
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

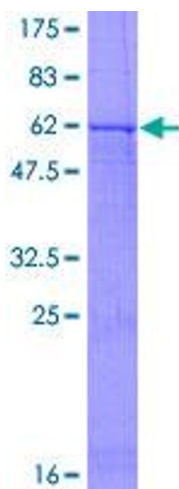


Image 1.