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Datasheet for ABIN1317918

## RGR Protein (AA 1-295) (GST tag)

### 1 Image

#### Overview

Quantity:	10 µg
Target:	RGR
Protein Characteristics:	AA 1-295
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This RGR protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

#### Product Details

Purpose:	RGR (Human) Recombinant Protein (P01)
Sequence:	MAETSALPTG FGELEVLAVG MVLLVEALSG LSLNTLTIFS FCKTPELRTP CHLLVLSLAL ADSGISLNAL VAATSSLLRV SHRRWPYGSD GCQAHGFQGF VTALASICSS AAIWGRYHH YCTRSQLAWN SAVSLVLFVW LSSAFWAALP LLGWGHYDYE PLGTCCTLDY SKGDRNFTSF LFTMSFFNFA MPLFITITSY SLMEQKLGKS GHLQVNTTLP ARTLLLGWGP YAILYLYAVI ADVTSISPKL QMVPALIAKM VPTINAINYA LGNEMVCRGI WQCLSPQKRE KDRTK
Characteristics:	Human RGR full-length ORF ( AAH11349, 1 a.a. - 295 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	RGR
Alternative Name:	RGR ( <a href="#">RGR Products</a> )
Background:	Full Gene Name: retinal G protein coupled receptor Synonyms:
Gene ID:	5995

## 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.**