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## Datasheet for ABIN1330455 RGR Protein

### Overview

Quantity:	2 µg
Target:	RGR
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

### Product Details

Purpose:	RGR (Human) Recombinant Protein
Sequence:	MAETSALPTG FGELEVLAVG MVLLEALSG LSLNTLTIFS FCKTPELRTP CHLLVLSLAL ADSGISLNAL VAATSSLLRR WPYGSDGCQA HGFQGFVTAL ASICSSAAIA WGRYHHYCTR SQLAWNSAVS LVLFWLSSA FWAALPLLGW GHYDYEPLGT CCTLDYSKGD RNFTSFLFTM SFFNFAMPLF ITITSYSLME QKLGKSGHLQ VNTTLPARTL LLGWGPYAIL YLYAVIADVT SISPKLQMVP ALIAKMVPTI NAINYALGNE MVCRCGIWQCL SPQKREKDRT K
Characteristics:	Human RGR full-length ORF (NP_001012738.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Purification:	in vitro wheat germ expression system with proprietary liposome technology

### Target Details

Target:	RGR
Alternative Name:	RGR ( <a href="#">RGR Products</a> )

## Target Details

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Background: Full Gene Name: retinal G protein coupled receptor  
Synonyms:

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Gene ID: 5995

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NCBI Accession: [NM\\_001012720](#)

## Application Details

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Application Notes: Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

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Comment: Preparation method: in vitro, wheat germ expression system with proprietary liposome technology

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: 25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.

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Handling Advice: Aliquot to avoid repeated freezing and thawing.

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Storage: -80 °C

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Storage Comment: Best use within three months from the date of receipt of this protein.