

Datasheet for ABIN7595971

GPRC5A Protein (AA 1-357) (GST tag)



[Go to Product page](#)

1 Image

Overview

Quantity:	2 µg
Target:	GPRC5A
Protein Characteristics:	AA 1-357
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This GPRC5A protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	GPRC5A (Human) Recombinant Protein (P01)
Sequence:	MATTVPDGCR NGLKSKYYRL CDKAEAWGIV LETVATAGVV TSVAFMLTLP ILVCKVQDSN RRKMLPTQFL FLLGVLGIFG LTFAFIIGLD GSTGPTRFFL FGILFSICFS CLLAHAVSLT KLVRGRKPLS LLVILGLAVG FSLVQDVIAI EYIVLTMNRT NVNVFSELSA PRRNEDFVLL LTYVLFLMAL TFLMSSFTFC GSFTGWKRHG AHIYLTMLLS IAIWVAWITL LMLPDFDRRW DDTILSSALA ANGWFLLAY VSPEFWLLTK QRNPMDYPVE DAFCKPQLVK KSYGVENRAY SQEEITQGFE ETGDTLYAPY STHFQLQNQP PQKEFSIPRA HAWPSYKDY EVKKEGS
Characteristics:	Human GPRC5A full-length ORF (NP_003970.1, 1 a.a. - 357 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	GPRC5A
Alternative Name:	GPRC5A (GPRC5A Products)
Background:	Gene: G protein-coupled receptor, family C, group 5, member A Synonyms: GPCR5A, RAI3, RAIG1
Gene ID:	9052
NCBI Accession:	NM_003979

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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

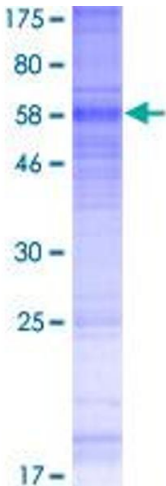


Image 1.