

Datasheet for ABIN1355400
GNG8 Protein (AA 1-70) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	GNG8
Protein Characteristics:	AA 1-70
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This GNG8 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	GNG8 (Human) Recombinant Protein (P01)
Sequence:	MSNNMAKIAE ARKTVEQLKL EVNIDRMKVS QAAAELLAFC ETHAKDDPLV TPVPAENPF RDKRLFCVLL
Characteristics:	Human GNG8 full-length ORF (NP_150283.1, 1 a.a. - 70 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	GNG8
Alternative Name:	GNG8 (GNG8 Products)

Target Details

Background:	Full Gene Name: guanine nucleotide binding protein (G protein), gamma 8 Synonyms:
Gene ID:	94235
NCBI Accession:	NM_033258
Pathways:	Myometrial Relaxation and Contraction

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

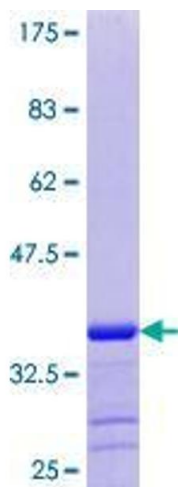


Image 1.