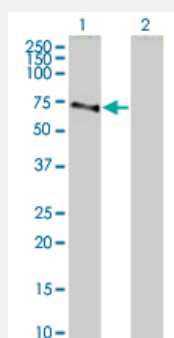


RGS6 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00009628-T01

Size 100 uL

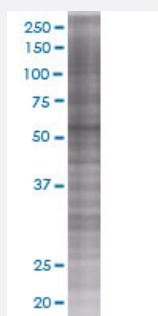
Applications



Western Blot

Lane 1: RGS6 transfected lysate (54.4 KDa)

Lane 2: Non-transfected lysate.



SDS-PAGE Gel

RGS6 transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-RGS6 full-length

Host Human

Theoretical MW (kDa) 52.03

Quality Control Testing Transient overexpression cell lysate was tested with Anti-RGS6 antibody ([H00009628-B01](#)) by Western Blots.
Western Blot
Lane 1: RGS6 transfected lysate (54.4 KDa)
Lane 2: Non-transfected lysate.
SDS-PAGE Gel
RGS6 transfected lysate.

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — RGS6

Entrez GeneID	9628
GeneBank Accession#	NM_004296
Protein Accession#	NP_004287
Gene Name	RGS6
Gene Alias	DKFZp313G1241, FLJ43552, GAP, MGC142132
Gene Description	regulator of G-protein signaling 6
Omim ID	603894
Gene Ontology	Hyperlink
Gene Summary	Members of the RGS (regulator of G protein signaling) family, such as RGS6, modulate G protein function by activating the intrinsic GTPase activity of the alpha (guanine nucleotide-binding) subunits (Seki et al., 1999 [PubMed 10083744]).[supplied by OMIM]
Other Designations	G protein signaling 6 regulator GTPase activating protein H_DJ0283M22.1 H_DJ1108A12.1 WUGSC:H_DJ0283M22.1 WUGSC:H_DJ1108A12.1 regulator of G protein signaling 6 regulator of G protein signalling 6 regulator of G-protein signalling 6

Disease

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