Recombinant Human RGL2

Cat. No. RGL2-30740TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment of Human RGL2 with N terminal proprietary tag; Predicted MW 36.63 kDa.
Species	Human
Source	Wheat Germ
ProteinLength	100 amino acids
Description	Ral guanine nucleotide dissociation stimulator-like 2 is a protein that in humans is encoded by the RGL2 gene.
Molecular Weight	36.630kDa inclusive of tags
Form	Liquid
Purity	Proprietary Purification
Storage buffer	pH: 8.00Constituents:0.3% Glutathione, 0.79% Tris HCl
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	PGASDCRIIRVQMELGEDGSVYKSILVTSQDKAPSVISRVLKKNNRDSAVASEYELV QLLPGERELTIPASANVFYAMDGASHDFLLRQRRRSSTATPGV

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Sequence Similarities	Contains 1 N-terminal Ras-GEF domain.Contains 1 Ras-associating domain.Contains 1 Ras-GEF domain.

GENE INFORMATION

Gene Name	RGL2 ral guanine nucleotide dissociation stimulator-like 2 [Homo sapiens]
Official Symbol	RGL2
Synonyms	RGL2; ral guanine nucleotide dissociation stimulator-like 2; RAB2, member RAS oncogene family like , RAB2L; HKE1.5; KE1.5;
Gene ID	5863
mRNA Refseq	NM_001243738
Protein Refseq	NP_001230667
MIM	602306
Uniprot ID	O15211
Chromosome Location	6p21.3
Function	Ras guanyl-nucleotide exchange factor activity;

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA