

Recombinant Human APLNR Protein, GST-tagged

Cat. No. AGTRAP-448H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human AGTRAP partial ORF (NP_065083, 108 a.a. - 159 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a transmembrane protein localized to the plasma membrane and perinuclear vesicular structures. The gene product interacts with the angiotensin II type I receptor and negatively regulates angiotensin II signaling. Alternative splicing of this gene generates multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008]
Molecular Mass	31.46 kDa
AA Sequence	HMYRERGGELLVHTGFLGSSQDRSAYQTIDSAEAPADPFAVPEGRSQDARGS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80centigrade. Aliquot to avoid repeated freezing and thawing.

 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

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name AGTRAP angiotensin II receptor-associated protein [Homo sapiens]

Official Symbol AGTRAP

Synonyms AGTRAP; angiotensin II receptor-associated protein; type-1 angiotensin II receptor-associated protein; ATRAP; AT1 receptor-associated protein; ATI receptor-associated protein; angiotensin II, type I receptor-associated protein; MGC29646;

Gene ID 57085

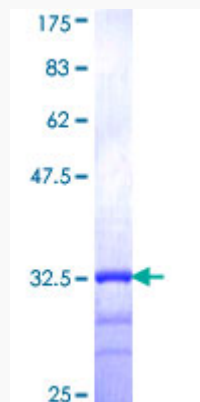
mRNA Refseq NM_001040194

Protein Refseq NP_001035284

MIM 608729

UniProt ID Q6RW13

Quality Control Testing:



 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

12.5% SDS-PAGE Stained with Coomassie Blue.

 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