

Recombinant Human TPRA1 Protein, GST-tagged

Cat. No. TPRA1-5216H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR175 partial ORF (NP_057456, 281 a.a. - 371 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	TPRA1 (Transmembrane Protein Adipocyte Associated 1) is a Protein Coding gene. GO annotations related to this gene include G-protein coupled receptor activity.
Molecular Mass	35.75 kDa
AA Sequence	RGFFGSEPKILFSYKCQVDETEEPDVHLPQPYAVARREGLEAAGAAGASAASYSST QFDSAGGVAYLDDIASMPCHTGSINSTDSERWKAI
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 -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

 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

GENE INFORMATION

Gene Name TPRA1 transmembrane protein adipocyte associated 1 [Homo sapiens (human)]

Official Symbol TPRA1

Synonyms TPRA1; transmembrane protein adipocyte associated 1; GPR175; TPRA40; TMEM227; transmembrane protein adipocyte-associated 1; G protein-coupled receptor 175; integral membrane protein GPR175; seven transmembrane domain orphan receptor; transmembrane domain protein regulated in adipocytes 40 kDa; transmembrane protein 227; transmembrane protein, adipocyte associated 1

Gene ID 131601

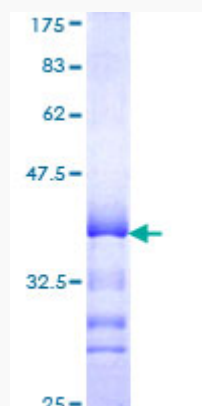
mRNA Refseq NM_001136053

Protein Refseq NP_001129525

MIM 608336

UniProt ID Q86W33

Quality Control Testing



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12.5% SDS-PAGE Stained with Coomassie Blue.

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