

TPRA1 Blocking Peptide (N-Term)
Synthetic peptide
Catalog # BP21977a**Specification**

TPRA1 Blocking Peptide (N-Term) - Product Information

Primary Accession [Q86W33](#)

TPRA1 Blocking Peptide (N-Term) - Additional Information

Gene ID 131601

Other Names

Transmembrane protein adipocyte-associated 1, Integral membrane protein GPR175, Transmembrane protein 227, TPRA1, GPR175, TMEM227

Target/Specificity

The synthetic peptide sequence is selected from aa 36-47 of HUMAN TPRA1

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

TPRA1 Blocking Peptide (N-Term) - Protein Information

Name TPRA1

Synonyms GPR175, TMEM227

Cellular Location

Membrane; Multi-pass membrane protein.

Tissue Location

Ubiquitous, with higher levels in heart, placenta and kidney.

TPRA1 Blocking Peptide (N-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

TPRA1 Blocking Peptide (N-Term) - Images**TPRA1 Blocking Peptide (N-Term) - References**

Saito T.,et al.Submitted (JAN-2000) to the EMBL/GenBank/DDBJ databases.
Wan D.,et al.Proc. Natl. Acad. Sci. U.S.A. 101:15724-15729(2004).
Muzny D.M.,et al.Nature 440:1194-1198(2006).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Yang H.,et al.Endocrinology 140:2859-2867(1999).