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Datasheet for ABIN1330542
TAS2R1 Protein

Overview

Quantity:	2 µg
Target:	TAS2R1
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	TAS2R1 (Human) Recombinant Protein
Sequence:	MLESHLIYF LLAVIQFLG IFTNGIIVVV NGIDLIKHRK MAPL DLLLSC LAVSRIFLQL FIFVNVIVI FFIEFIMCSA NCAILLFINE LELWLATWLG VFYCAKVASV RHPLFIWLKM RISKLVPWMI LGSLLYVSMI CVFH SKYAGF MVPYFLRKFF SQNATI QKED TLAIQIFS FV AEF SVPL LIF LFAVLLLIFS LGRHTRQMRN TVAGSRVPGR GAPISALLSI LSFLILYFSH CMIKVFLSSL KFHIRRFIFL FFILVIGIYP SGHSLILILG NPKLKQNAKK FLLHSKCCQ
Characteristics:	Human TAS2R1 full-length ORF (NP_062545.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Purification:	in vitro wheat germ expression system with proprietary liposome technology

Target Details

Target:	TAS2R1
Alternative Name:	TAS2R1 (TAS2R1 Products)

Target Details

Background: Full Gene Name: taste receptor, type 2, member 1
Synonyms: MGC126778,MGC126780,T2R1,TRB7

Gene ID: 50834

NCBI Accession: [NM_019599](#)

Application Details

Application Notes: Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

Comment: Preparation method: in vitro, wheat germ expression system with proprietary liposome technology

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.
