

PRODUCT INFORMATION

Target T2R60

Synonyms T2R56, T2R60

Human T2R60 full length protein-synthetic **Description**

nanodisc 6~8weeks

Delivery Uniprot ID P59551 **Expression Host HEK293**

Protein Families Transmembrane, Druggable Genome,

Protein Pathways

Background

The human full length T2R60 protein has a MW of **Molecular Weight**

36.3kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions. Do not use solvents with pH lower than 6.5 in subsequent experiments. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store

Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a member of the bitter taste receptor family which belong to the G protein-

coupled receptor superfamily and are predominantly expressed in taste receptor cells of the tongue and palate epithelia. This intronless

taste receptor gene encodes a seven-

transmembrane receptor protein, functioning as a bitter taste receptor. This gene is clustered together with eight other taste receptor genes on chromosome 7. [provided by RefSeq, Jul 2017]

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