

Human Taste Receptor Type 1 Member 3 (TAS1R3) Protein (Active)

Catalogue No.:abx656873

Human Taste Receptor Type 1 Member 3 (TAS1R3) Protein (Active) is a Active Human protein expressed in E.coli.

Target:	Taste Receptor Type 1 Member 3 (TAS1R3)
Origin:	Human
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH_2O . If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	: Q7RTX0 (<u>UniProt</u> , <u>ExPASy</u>)
Gene Symbol:	TAS1R3
GenelD:	83756
KEGG:	hsa:83756
Molecular Weight:	Calculated MW: 65.7 kDa Observed MW (SDS-PAGE): 65 kDa
Sequence Fragment	: Ala21-Leu570
Tag:	N-terminal His Tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.
Activity:	Active



Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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