

Proteoliposomes

Full-Length

TAAR5 (Human) Recombinant Protein

Catalog # H00009038-G01

Size 2 ug

Specification

Product Description	Human TAAR5 full-length ORF (AAH69171.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Sequence	MRAVFIQGAEHHPAAFCYQVNGSCPRTVHTLGIQLVYLACAAGMLIVLGNVFVAFVSYFKALHT PTNFLLLSLALANMFLGLLVLPLSTIRSVESCWFFGDFLCRLHTYLDTLFCLTSIFHLCFISIDRHCAI CDPLLYPSKFTVRVALRYLAGWGVPAAYTSLFLYTDVVETRLSQWLEEMPCVGSCQLLLNKFVG WLNFPPLFFVPCIMISLYVKIFVVATRQAQQITLSKSLAGAAKHERKAAKTLGIAVGMYLLCWLPFTI DTMVDSLLHFITPPLVFDIFWFAYFNSACNPIYVFSYQWFRKALKLTLSQKVFSPQTRTVLDLYQE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	38.2
Form	Liquid
Preparation Method	in vitro wheat germ expression system with proprietary liposome technology
Purification	None
Recommend Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Storage Buffer	25 mM Tris-HCl of pH8.0 containing 2% glycerol.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Antibody Production

Gene Info — TAAR5

Entrez GeneID	9038
GeneBank Accession#	BC069171.1
Protein Accession#	AAH69171.1
Gene Name	TAAR5
Gene Alias	MGC138414, MGC138416, PNR, RP11-295F4.5
Gene Description	trace amine associated receptor 5
Omim ID	607405
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000017223 putative neurotransmitter receptor

Pathway

- [Neuroactive ligand-receptor interaction](#)