

Recombinant Human TAAR5, GST-tagged

Cat. No. TAAR5-3092H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TAAR5 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-74aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	TAAR5 trace amine associated receptor 5 [Homo sapiens]
Official Symbol	TAAR5
Synonyms	TAAR5; trace amine associated receptor 5; trace amine-associated receptor 5; PNR; taR-5; trace amine receptor 5; putative neurotransmitter receptor; RP11-295F4.5; MGC138414; MGC138416;

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Gene ID	9038
mRNA Refseq	NM_003967
Protein Refseq	NP_003958
MIM	607405
UniProt ID	O14804
Chromosome Location	6q23.2
Pathway	Amine ligand-binding receptors, organism-specific biosystem; Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; G alpha (s) signalling events, organism-specific biosystem; GPCR downstream signaling, organism-specific biosystem; GPCR ligand
Function	G-protein coupled receptor activity; receptor activity; signal transducer activity;

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