

Recombinant Human TACR3, His-tagged

Cat. No. TACR3-3095H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TACR3 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-104aa
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 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	TACR3 tachykinin receptor 3 [Homo sapiens]
Official Symbol	TACR3
Synonyms	TACR3; tachykinin receptor 3; neuromedin-K receptor; neurokinin beta receptor; NK3R; NK-3 receptor; neurokinin B receptor; NKR; NK-3R; TAC3RL; MGC148060; MGC148061;

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Gene ID	6870
mRNA Refseq	NM_001059
Protein Refseq	NP_001050
MIM	162332
UniProt ID	P29371
Chromosome Location	4q25
Pathway	Calcium signaling pathway, organism-specific biosystem; Calcium signaling pathway, conserved biosystem; Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; G alpha (q) signalling events, organism-specific biosystem; GPCR downstream signalin
Function	G-protein coupled receptor activity; receptor activity; signal transducer activity; tachykinin receptor activity;

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