

Recombinant Full Length Guinea Pig Neuromedin-K Receptor(Tacr3) Protein, His-Tagged

Cat. No. RFL33061CF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Guinea pig Neuromedin-K receptor(TACR3) Protein (P30098) (1-440aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Guinea pig
Source	E.coli
ProteinLength	Full Length (1-440)
Form	Lyophilized powder
AA Sequence	<p>MASPAGNLSAWPGWGWPPPAALRNLTSSPAPTASPSWTPSPRPGPAHPFL QPPWAV ALWSLAYGAVVAVAVLGNLVVIWIVLAHKRMRTVTNSFLVNLAFAAAMA ALNALVNFYI ALHGEWYFGANYCRFQNFPPITAVFASIYSMTAIAVDRYMAIIDPLKPR LSATATRIVIG SIWILAFLLAFPQCLYSKIKVMPGRTL CYVQWPEGSRQHFTYHMIVIV LVYCFPLLIMGI TYTIVGITLWGGEIPGDTCDKYQEQLKAKRKVKMMIIVVVTFAICW LPYHIYFILTAIY QQLNRWKYIQVYLASFWLAMSSTMYNPIIYCCLNKRFRAGFKRA FRWCPFIHVSSYDEL ELKATRLHPMRQSSLYTVTRMESMSVVFDSNDGDSARSSH QKRGTTTRDVGSNVCSRNSK STSTTASFVSSSHMSVEEGS</p>
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	TACR3
Synonyms	TACR3; Neuromedin-K receptor; NKR; NK-3 receptor; NK-3R; Neurokinin B receptor; Tachykinin receptor 3
UniProt ID	P30098

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