

Substance P (4-11)/Octa-Substance P
Synthetic Peptide
Catalog # SP3656a**Specification**

Substance P (4-11)/Octa-Substance P - Product Information

Primary Accession [P67933](#)
Other Accession [P19850](#), [P67932](#), [P41540](#), [P20366](#), [Q60541](#)
Sequence [NH2-PQQFFGLM-CONH2](#)

Substance P (4-11)/Octa-Substance P - Additional Information**Other Names**

Substance P, TAC1, NKA, NKNA, TAC2

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

Substance P (4-11)/Octa-Substance P - Protein Information

Name TAC1

Synonyms NKA, NKNA, TAC2

Function

Tachykinins are active peptides which excite neurons, evoke behavioral responses, are potent vasodilators and secretagogues, and contract (directly or indirectly) many smooth muscles.

Cellular Location

Secreted.

Substance P (4-11)/Octa-Substance P - Images