

**DATASHEET** 

Version: 2016-08-18

## **SNAP - 25 (187-203)**

Cat. No.: RP20259

Size: 1 mg

## **Description:**

This amino acids187 to 203 fragment is derived from the C-terminal helix of synaptosomal-associated protein of 25 kDa (SNAP-25). This peptide is able to rescue exocytosis from botulinum neurotoxin E (BoNT/E)-treated cells, albeit at higher concentrations than the full-length coil.

N-Terminal: Acetylation
C-Terminal: Amidation

Sequence (one-letter code):

Ac-SNKTRIDEANQRATKML-NH2

## Sequence (three-letter code):

Ac-

 $\label{lem:conditional} $$ \operatorname{Ser}{Asn}_{Lys}_{Arg}_{Ile}_{Asp}_{Glu}_{Ala}_{Asn}_{Gln}_{Arg}_{Ala}_{Thr}_{Lys}_{Met}_{Leu}_{NH_2}$$$ 

Formula: C<sub>71</sub>H<sub>125</sub>N<sub>27</sub>O<sub>26/</sub>

Molecular Weight: 2,017.28

Note: