

DATASHEET

Version: 2016-08-18

Rabies Virus Glycoprotein**Cat. No.:** RP20464**Size:** 1 mg**Alias:** Rabies Virus Glycoprotein**Description:**

This peptide is a 29 amino acid fragment generated from rabies virus glycoprotein (RVG). This peptide specifically binds to the acetylcholine receptor expressed by neuronal cells.

Sequence (one-letter code):

YTIWMPENPRPGTPCDIFTNSRGKRASNG

Sequence (three-letter code):

{Tyr}{Thr}{Ile}{Trp}{Met}{Pro}{Glu}{Asn}{Pro}{Arg}{Pro}{Gly}{Thr}{Pro}{Cys}{Asp}{Ile}{Phe}{Thr}{Asn}{Ser}{Arg}{Gly}{Lys}{Arg}{Ala}{Ser}{Asn}{Gly}

Formula: C₁₄₁H₂₁₇N₄₃O₄₃S₂**Molecular Weight:** 3,266.7**Purity:** > 95%**Storage:**

Store the peptide at -20°C.

Note:

*For Non-Clinical Research Use Only *

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