

Product Data Sheet

CEDAEVFKDSMVPGEK

Cat. No.: HY-P3702

Molecular Formula: $\mathsf{C_{75}H_{118}N_{18}O_{28}S_{2}}$

Molecular Weight: 1783.97

Sequence Shortening: CEDAEVFKDSMVPGEK

Target: TRP Channel

Pathway: Membrane Transporter/Ion Channel; Neuronal Signaling

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

CEDAEVFKDSMVPGEK is the rat vanilloid receptor subtype 1 (VR1) peptides sequence, can be used to determine the presence and distribution of VR1^[1].

REFERENCES

[1]. Yiangou Y, Anand P, et al. Capsaicin receptor VR1 and ATP-gated ion channel P2X3 in human urinary bladder. BJU Int. 2001 Jun;87(9):774-9.

Caution: Product has not been fully validated for medical applications. For research use only.

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