

Product Data Sheet

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**MCE ** MedChemExpress

DABCYL-SEVNLDAEF-EDANS

 Cat. No.:
 HY-P10196

 CAS No.:
 1802078-36-9

 Molecular Formula:
 $C_{71}H_{91}N_{15}O_{21}S$

 Molecular Weight:
 1522.64

Sequence: {DABCYL}-Ser-Glu-Val-Asn-Leu-Asp-Ala-Glu-Phe-{EDANS}

Sequence Shortening: {DABCYL}-SEVNLDAEF-{EDANS}

Target: Others
Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

DABCYL-SEVNLDAEF-EDANS is a substrate of FRET. DABCYL-SEVNLDAEF-EDANS can be used in the BACE activity assay [1].

REFERENCES

[1]. Kun Xiao, et al. Design, synthesis, and evaluation of Leu*Ala hydroxyethylene-based non-peptide beta-secretase (BACE) inhibitors. Bioorg Med Chem. 2006, 14, 13.

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

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