

WAAG - 3R, Aggrecanase (ADAM - TS - 4) FRET Substrate

Product Code: 1467-005

Innopep
Peptide
Product

Price: \$159.00

Short Description

Abz-TEGEARGSVI-Dap(Dnp)-KK-NH₂

Description

Overview

Description

This FRET peptide was used in an ADAM-TS-4 (Aggrecanase-1) assay. Ex/Em = 340/420 nm.

Sequence

Abz-TEGEARGSVI-Dap(Dnp)-KK-NH₂

Sequence (3 Letter)

Abz-Thr-Glu-Gly-Glu-Ala-Arg-Gly-Ser-Val-Ile-Dap(Dnp)-Lys-Lys-NH₂

Molecular Weight

1644.8

Properties

Purity

> 95% By HPLC

Storage

Store at -20 °C, cap vial tightly at all times.

References

Zhang, Y. et al. *J. Pharmacol. Exp. Ther.* **309**, 348 (2004).