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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

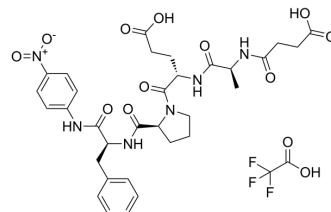
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Suc-Ala-Glu-Pro-Phe-pNA TFA

Cat. No.:	HY-P4202A
Molecular Formula:	C ₃₄ H ₃₉ F ₃ N ₆ O ₁₃
Molecular Weight:	796.7
Sequence:	{Suc}-Ala-Glu-Pro-Phe-{pNA}
Sequence Shortening:	{Suc}-AEPF-{pNA}
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Suc-Ala-Glu-Pro-Phe-pNA (Suc-AEPF-pNA) TFA is a chromogenic substrate for the peptidylprolyl isomerase Pin1. Suc-Ala-Glu-Pro-Phe-pNA TFA can be used to evaluate the inhibitory effect of the target compound on Pin1, and catalytic activity of Pin1, etc ^{[1][2]} .
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REFERENCES

- [1]. Subedi A, et al. Discovery of novel selenium derivatives as Pin1 inhibitors by high-throughput screening. *Biochem Biophys Res Commun*. 2016 Jun 3;474(3):528-533.
- [2]. Liu C, et al. Imazamethabenz inhibits human breast cancer cell proliferation, migration and invasion via combination with Pin1. *Mol Med Rep*. 2017 May;15(5):3210-3214.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA