



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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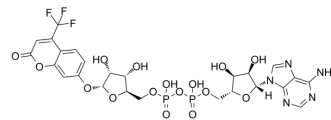
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TFMU-ADPr

Cat. No.:	HY-146248
CAS No.:	2412923-11-4
Molecular Formula:	C ₂₅ H ₂₆ F ₃ N ₅ O ₁₆ P ₂
Molecular Weight:	771.44
Target:	Poly(ADP-ribose) Glycohydrolase (PARG)
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

TFMU-ADPr is a general substrate for monitoring poly(ADP-ribose) glycohydrolase (PARG) activity. TFMU-ADPr can directly report on total PAR hydrolase activity via release of a fluorophore. TFMU-ADPr has excellent reactivity, generality, stability, and usability. TFMU-ADPr is a versatile tool for assessing small-molecule inhibitors in vitro and probing the regulation of ADP-ribosyl catabolic enzymes^[1].

REFERENCES

[1]. Drown BS, et al. Monitoring Poly(ADP-ribosyl)glycohydrolase Activity with a Continuous Fluorescent Substrate. Cell Chem Biol. 2018 Dec 20;25(12):1562-1570.e19.

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

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