



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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

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

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

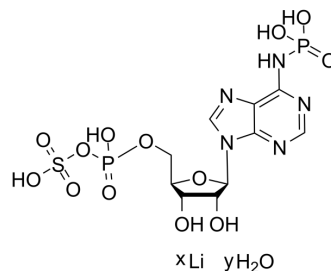
mail@szabo-scandic.com

www.szabo-scandic.com

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

Adenosine 3'-phosphate 5'-phosphosulfate lithium, hydrate

Cat. No.:	HY-W250153A
Molecular Formula:	C ₁₀ H ₁₅ N ₅ O ₁₃ P ₂ S.xLi.yH ₂ O
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Adenosine 3'-phosphate 5'-phosphosulfate lithium is a co-substrate used for the sulfonation of glycans. Adenosine 3'-phosphate 5'-phosphosulfate lithium can be used for Golgi-resident PAP-specific 3'-phosphatase-coupled sulfotransferase assays, which as donor substrate to transfer a sulfonate group^{[1][2]}.

REFERENCES

- [1]. Prather B, et, al. Golgi-resident PAP-specific 3'-phosphatase-coupled sulfotransferase assays. *Anal Biochem.* 2012 Apr 1;423(1):86-92.
- [2]. Prather B, et, al. Golgi-resident PAP-specific 3'-phosphatase-coupled sulfotransferase assays. *Anal Biochem.* 2012 Apr 1;423(1):86-92.

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