



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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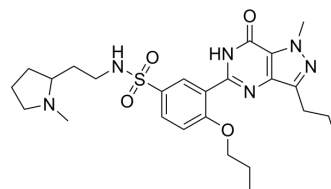
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Udenafil (Standard)

Cat. No.:	HY-18253R
CAS No.:	268203-93-6
Molecular Formula:	C ₂₅ H ₃₆ N ₆ O ₄ S
Molecular Weight:	516.66
Target:	Phosphodiesterase (PDE)
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Udenafil (Standard) is the analytical standard of Udenafil. This product is intended for research and analytical applications. Udenafil (DA8159) is a potent, selective and orally active phosphodiesterase type 5 (PDE5) inhibitor. Udenafil also inhibits cGMP hydrolysis and can be used for erectile dysfunction research^{[1][2]}.

REFERENCES

- [1]. Zhao, C., et al., Activity of phosphodiesterase type 5 inhibitors in patients with lower urinary tract symptoms due to benign prostatic hyperplasia. *BJU Int*, 2011. 107(12): p. 1943-7.
- [2]. Paick, J.S., et al., The efficacy and safety of udenafil, a new selective phosphodiesterase type 5 inhibitor, in patients with erectile dysfunction. *J Sex Med*, 2008. 5(4): p. 946-53.

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

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