



# 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

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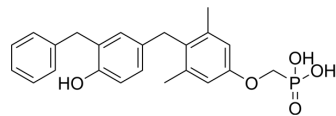
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## VK-0214

Cat. No.:	HY-156679
CAS No.:	852949-30-5
Molecular Formula:	C <sub>23</sub> H <sub>25</sub> O <sub>5</sub> P
Molecular Weight:	412.42
Target:	Thyroid Hormone Receptor
Pathway:	Vitamin D Related/Nuclear Receptor
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

VK-0214 is an agonist for thyroid beta receptor (TR $\beta$ ), which ameliorates the X-linked adrenoleukodystrophy (X-ALD), through activation of ABCD2 expression and reduction of very long chain fatty acids (VLCFA) accumulation<sup>[1]</sup>.

## REFERENCES

[1]. McGowan E, et al., Integrative Rare Disease Biomedical Profile based Network Supporting Drug Repurposing, a case study of Glioblastoma. Res Sq [Preprint]. 2023 Apr 18:rs.3.rs-2809689.

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

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