



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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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## Galactokinase (BiGalK)

Cat. No.:	HY-E70034
CAS No.:	9030-53-9
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## Galactokinase

### BIOLOGICAL ACTIVITY

#### Description

Galactokinase (BiGalK) is a phosphotransferase. Galactokinase catalyzes ATP-dependent phosphorylation of  $\alpha$ -D-galactose to galactose 1-phosphate<sup>[1]</sup>.

### REFERENCES

[1]. Holden HM, et al. Galactokinase: structure, function and role in type II galactosemia. Cell Mol Life Sci. 2004 Oct;61(19-20):2471-84.

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

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