



# 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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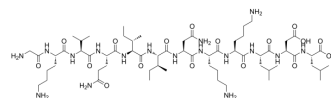
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## Tau Peptide (273-284)

**Cat. No.:** HY-P4943  
**CAS No.:** 1663490-91-2  
**Molecular Formula:** C<sub>62</sub>H<sub>113</sub>N<sub>17</sub>O<sub>17</sub>  
**Molecular Weight:** 1368.66  
**Sequence:** Gly-Lys-Val-Gln-Ile-Ile-Asn-Lys-Lys-Leu-Asp-Leu  
**Sequence Shortening:** GKVQIINKKLDL  
**Target:** Tau Protein  
**Pathway:** Neuronal Signaling  
**Storage:** Sealed storage, away from moisture



Powder -80°C 2 years  
 -20°C 1 year

\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### SOLVENT & SOLUBILITY

#### In Vitro

H<sub>2</sub>O : 40 mg/mL (29.23 mM; adjust pH to 2 with 1 M HCL)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	0.7306 mL	3.6532 mL	7.3064 mL
	5 mM	0.1461 mL	0.7306 mL	1.4613 mL
	10 mM	0.0731 mL	0.3653 mL	0.7306 mL

Please refer to the solubility information to select the appropriate solvent.

### BIOLOGICAL ACTIVITY

#### Description

Tau Peptide (273-284) is a Tau fragment.

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

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