



# SZABO SCANDIC

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## Produktinformation



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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## 15-Hydroxy prostaglandin dehydrogenase blocking peptide

<b>Cat. No.:</b>	HY-P10457
<b>Molecular Formula:</b>	C <sub>70</sub> H <sub>111</sub> N <sub>21</sub> O <sub>24</sub>
<b>Molecular Weight:</b>	1630.76
<b>Sequence:</b>	Ala-Gly-Val-Asn-Asn-Glu-Lys-Asn-Trp-Glu-Lys-Thr-Leu-Gln
<b>Sequence Shortening:</b>	AGVNNEKNWEKTLQ
<b>Target:</b>	Others
<b>Pathway:</b>	Others
<b>Storage:</b>	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

15-Hydroxy prostaglandin dehydrogenase blocking peptide (15-PGDH (92-105)) is a blocking peptide corresponding to amino acids 92-105 (AGVNNEKNWEKTLQ) in the sequence of 15-hydroxy prostaglandin dehydrogenase (15-PGDH) and can be used for preabsorption studies<sup>[1]</sup>.

### REFERENCES

[1]. Rizek RM, et al. 15-Hydroxyprostaglandin dehydrogenase protein expression in human fetal membranes with and without subclinical inflammation. *Reprod Sci.* 2007 Apr;14(3):260-9.

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

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