



# 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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## KGYY15

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Cat. No.:	HY-P10399
CAS No.:	1690215-31-6
Molecular Formula:	C <sub>84</sub> H <sub>129</sub> N <sub>21</sub> O <sub>22</sub> S
Molecular Weight:	1817.12
Sequence:	Val-Leu-Gln-Trp-Ala-Lys-Lys-Gly-Tyr-Tyr-Thr-Met-Lys-Ser-Asn
Sequence Shortening:	VLQWAKKGYTMSKN
Target:	TNF Receptor
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

<b>Description</b>	KGYY15 (Mouse KGYY15) is a CD40 targeting peptide, which weakly inhibits the CD40-CD40L interaction with IC <sub>50</sub> of more than 1mM. KGYY15 activates 33% NF-κB pathway at 100 μM <sup>[1]</sup> .
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### REFERENCES

[1]. Bojadzic D, et al., CD40-targeting KGYY15 peptides do not efficiently block the CD40-CD40L interaction. *Diabetologia*. 2019 Nov;62(11):2158-2160.

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

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