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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

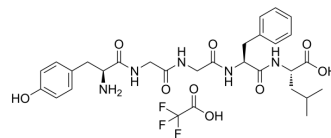
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

[Leu5]-Enkephalin TFA

Cat. No.:	HY-P0288A
CAS No.:	73563-78-7
Molecular Formula:	C ₃₀ H ₃₈ F ₃ N ₅ O ₉
Molecular Weight:	669.65
Sequence:	Tyr-Gly-Gly-Phe-Leu
Sequence Shortening:	YGGFL
Target:	Opioid Receptor; Endogenous Metabolite
Pathway:	GPCR/G Protein; Neuronal Signaling; Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	[Leu5]-Enkephalin TFA is a pentapeptide with morphine like properties. [Leu5]-Enkephalin TFA is a five amino acid endogenous peptide that acts as an agonist at opioid receptors.
IC ₅₀ & Target	Opioid receptors ^[1]

CUSTOMER VALIDATION

- ACS Omega. 2024 Mar 28.

See more customer validations on www.MedChemExpress.com

REFERENCES

- [1]. Leu-enkephalin is a five amino acid endogenous peptide that acts as an agonist at opioid receptors.
- [2]. Meunier JC, et al. Binding of Leu5-enkephalin and Met5-enkephalin to a particulate fraction from rat cerebrum. FEBS Lett. 1977 May 15;77(2):209-13.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA