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Lieferung & Zahlungsart

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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) 

Ala-MPSD TFA

Cat. No.:	HY-P10471C
Molecular Formula:	C ₁₄₇ H ₂₄₃ N ₄₁ O ₂₇ .xC ₂ HF ₃ O ₂
Sequence:	Lys-Lys-Lys-Lys-Lys-Lys-Arg-Phe-Ala-Phe-Lys-Lys-Ala-Phe-Lys-Leu-Ala-Gly-Phe-Ala-Phe-Lys-Lys-Asn-Lys-Lys Lys-Lys-Lys-Lys-Lys-Arg-Phe-Ala-Phe-Lys-Lys-Ala-Phe-Lys-Leu-Ala-Gly-Phe-Ala-Phe-Lys-Lys-Asn-Lys-Lys (TFA salt)
Sequence Shortening:	KKKKKRF AFKKAFKLAGFAFKKNNK
Target:	Others
Pathway:	Others
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 ₂ O : ≥ 50 mg/mL * "≥" means soluble, but saturation unknown.
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BIOLOGICAL ACTIVITY

Description	Ala-MPSD TFA is a control peptide for MPSD (HY-P10471). In Ala-MPSD TFA, the four serine residues of MPSD are substituted by alanines ^[1] .
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REFERENCES

[1]. Elzagallaai A, et al. Platelet secretion induced by phorbol esters stimulation is mediated through phosphorylation of MARCKS: a MARCKS-derived peptide blocks MARCKS phosphorylation and serotonin release without affecting pleckstrin phosphorylation. Blood. 2000 Feb 1;95(3):894-902.

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