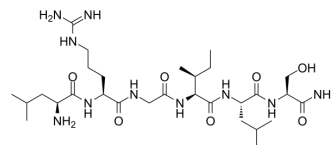


LRGILS-NH2

Cat. No.:	HY-P1312
CAS No.:	245329-01-5
Molecular Formula:	C ₂₉ H ₅₆ N ₁₀ O ₇
Molecular Weight:	656.82
Sequence:	Leu-Arg-Gly-Ile-Leu-Ser-NH2
Sequence Shortening:	LRGILS-NH2
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	LRGILS-NH2 is a reverse-sequence protease-activated receptor-2 (PAR-2)-inactive, negative control, and SLIGRL-NH2 is a PAR-2-activating peptide ^[1] .
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REFERENCES

[1]. Nishikawa H, Kawai K, Tanaka M, et al. Protease-activated receptor-2 (PAR-2)-related peptides induce tear secretion in rats: involvement of PAR-2 and non-PAR-2 mechanisms. *J Pharmacol Exp Ther.* 2005;312(1):324-331.

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