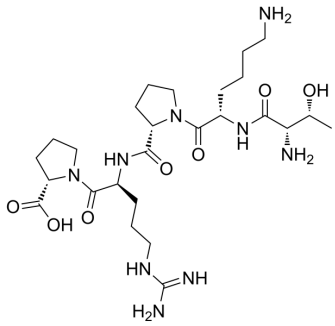
Orenetide

Cat. No.:	HY-P10015
CAS No.:	1124168-43-9
Molecular Formula:	$C_{26}H_{47}N_9O_7$
Molecular Weight:	597.71
Sequence:	Thr-Lys-Pro-Arg-Pro
Sequence Shortening:	TKPRP
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Orenetide is an innovative peptide drug developed in the study to restore sexual desire and concomitant functions in women with HSDD (Hypoactive desire disorder)[1]
IC_{50} & Target	an innovative peptide drug developed in Russia to restore sexual desire and concomitant functions in women with HSDD Hypoactive desire disorder https://cardiosomatics.orscience.ru/0300-9092/article/view/249549 ?NIH 2023/11/4

REFERENCES

[1]. Sukhikh G.T., et al. Orenetide for the treatment of hypoactive sexual desire disorder: results of a randomized placebo-controlled trial. Obstetrics and Gynegology. 2022

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

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