## (Rac)-UK-414495

**MedChemExpress** 

Cat. No.:	HY-123782			
CAS No.:	337962-93-3			Ç
Molecular Formula:	$C_{16}H_{25}N_3O_3S$		$\checkmark$	$\checkmark$
Molecular Weight:	339.45		Ŀ	
Target:	Neprilysin		s_h	i >
Pathway:	Metabolic Enzyme/Protease	$\square$	-≺ Ĩ	Ĩ
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	-	N <sup>-IN</sup>	0

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BIOLOGICAL ACTIVITY
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Description

(Rac)-UK-414495 (example 7) is a potent neutral endopeptidase (NEP) inhibitor. (Rac)-UK-414495 causes potentiation of cAMP in the sexual genitalia of the female<sup>[1]</sup>.

## REFERENCES

[1]. Graham NM, et, al. NEP inhibitors for the treatment of female sexual dysfunction. EP1481667A1.

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

Inhibitors

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## **Product** Data Sheet