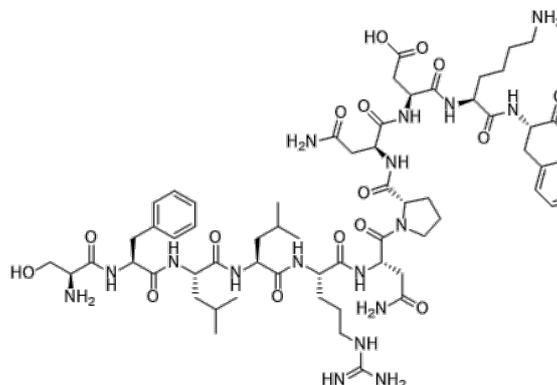


**Product Name** : TRAP-14  
**Cat. No.** : PC-26009  
**CAS No.** : 137339-65-2  
**Molecular Formula** : C<sub>81</sub>H<sub>118</sub>N<sub>20</sub>O<sub>23</sub>  
**Molecular Weight** : 1739.95  
**Target** : Protease-activated Receptor (PAR)  
**Solubility** : 10 mM in DMSO



## Biological Activity

TRAP-14 is a specific thrombin receptor (protease-activated receptor-1, PAR-1) agonist peptide, mimics the effect of thrombin on platelets.

## References

- Nurden A, et al. Br J Haematol. 1995 Jul;90(3):645-54.
- Lum H, et al. Am J Physiol. 1994 Feb;266(2 Pt 1):C448-54.
- Debeir T, et al. Eur J Pharmacol. 1997 Mar 26;323(1):111-7.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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