


TFLLR-NH₂, PAR1 agonist peptide ab120177

[1 Image](#)

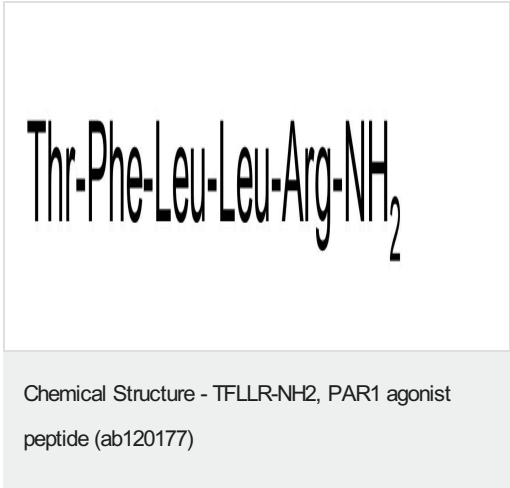
Overview

Product name	TFLLR-NH ₂ , PAR1 agonist peptide
Description	PAR1 agonist peptide
Biological description	Proteinase-activated receptor-1 activating (PAR1) agonist peptide.
CAS Number	197794-83-5
Chemical structure	

Properties

Molecular weight	647.81
Molecular formula	C ₃₁ H ₅₃ N ₉ O ₆
Sequence	TFLLR (Modifications: C-terminal amide)
PubChem identifier	10146183
Storage instructions	Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.
Solubility overview	Soluble in water
Handling	<p>Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one week. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>
SMILES	<chem>C[C@@H]([C@@H](C(=O)N[C@@H](CC1=CC=CC=C1)C(=O)N[C@@H](CC(C)C)C(=O)N[C@@H](CC(C)C)C(=O)N[C@@H](CCCN=C(N)N)C(=O)N)N)O</chem>
Source	Synthetic

Images



Thr-Phe-Leu-Leu-Arg-NH₂

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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