

Product Datasheet

PAR-2 (1-6) (human) (orb1980793)

Catalog Number	orb1980793
Category	Proteins
Description	PAR-2 (1-6) (human) (SLIGKV) is a synthetic peptide agonist for Protease-Activated Receptor 2. It is widely used in research to study PAR-2 signaling in inflammation, pain, and cancer, utilizing both in vitro cellular assays and in vivo animal models.
Target	Protease-activated Receptor
MW	615.76
CAS Number	202933-49-1
Formula	C ₂₈ H ₅₃ N ₇ O ₈
SMILES	<chem>CC[C@H](C)[C@H](NC(=O)[C@H](CC(C)C)NC(=O)[C@@H](N)CO)C(=O)NCC(=O)N[C@@H](CCCCN)C(=O)N[C@@H](C(C)C)C(O)=O</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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