

Product Datasheet

Apelin-36(rat, mouse) (orb1679258)

Catalog Number	orb1679258
Category	Proteins
Description	This endogenous adipokine is a potent agonist of the APJ receptor, inhibiting cAMP production in vitro (EC50 = 0.52 nM). It is a key regulator in cardiovascular and fluid homeostasis research and has been shown to block cellular entry for certain HIV strains in experimental models.
Target	Apelin receptor,HIV Protease
MW	4200.93
CAS Number	230299-95-3
Formula	$C_{185}H_{304}N_{68}O_{43}S$
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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