

Product Datasheet

PACAP 38, Frog peptide (orb216756)

Description	PACAP 38, Frog peptide
Form/Appearance	Lyophilized powder
Storage	Shipped at 4°C. Store at -20°C for one year.
Note	For research use only
Application notes	Highly potent PACAP receptor antagonist (Kd = 100 pM). Stimulates adenylate cyclase and phagocytosis.
Protein Sequence	H-His-Ser-Asp-Gly-Ile-Phe-Thr-Asp-Ser-Tyr-Ser-Arg-Tyr-Arg-Lys-Gln-Met-Ala-Val-Lys-Lys-Tyr-Leu-Ala-Ala-Val-Leu-Gly-Lys-Arg-Tyr-Lys-Gln-Arg-Ile-Lys-Asn-Lys-NH2
Formula	$C_{204}H_{333}N_{63}O_{53}S$
Purity	> 95%
Source	Synthetic
MW	4548.38
Expiration Date	12 months from date of receipt.