

Product Datasheet

[D-Ala4]-Substance P (4-11) (orb2694274)

Catalog Number	orb2694274
Description	[DAla4] Substance P (4-11) is an analog of Substance P (Substance P (HY-P0201)) that inhibits the binding of 125I-Bolton Hunter-conjugated Eledoisin (Eledoisin (HY-P0006)) (IC50 of 0.5 µM) and 125I-Bolton Hunter-conjugated Substance P (IC50 of 0.15 µM) to rat brain cortex membranes.
Target	Neurokinin Receptor
Note	For research use only
Protein Sequence	{D-Ala}-QQFFGLM-NH2
Formula	C ₄₄ H ₆₅ N ₁₁ O ₁₀ S
Purity	≥95%
MW	940.14
CAS Number	81381-50-2
Expiration Date	6 months from date of receipt.

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