

Product Datasheet

Dermorphin amide [D-Arg2, Lys4] peptide [Out of stock] (orb233763)

Description	Dermorphin amide [D-Arg2, Lys4] peptide
Form/Appearance	Lyophilized powder
Storage	Shipped at 4°C. Store at -20°C for one year.
Note	For research use only
Application notes	The most selective μ -agonist reported to date. DALDA (YrFK-amide) should be useful not only as a research tool in basic opioid pharmacology but also for studying specifically peripheral μ -receptor interactions. Its very polar character should prevent DALDA from crossing the blood-brain barrier to any significant extent.
Protein Sequence	Tyr-D-Arg-Phe-Lys-NH ₂
Formula	C ₃₀ H ₄₅ N ₉ O ₅
Purity	> 95%
Source	Synthetic
MW	611.75
CAS Number	118476-85-0
Expiration Date	12 months from date of receipt.

