



Product Data Sheet

Product Name: Dynorphin A (1-17)

Catalog Number: AS-24297 (1 mg) Lot Number: See label on vial
AS-24298 (5 mg)

Sequence: H-Tyr-Gly-Gly-Phe-Leu-Arg-Arg-Ile-Arg-Pro-Lys-Leu-Lys-Trp-Asp-Asn-Gln-OH (3-letter code)
YGGFLRRIRPKLKWDNQ (1-letter code)

Molecular Weight: 2148.5

% Peak Area by HPLC: ≥ 95

Appearance: Lyophilized white powder

Peptide Reconstitution: Using H₂O, reconstitute by adding 100 µl to 1 mg Dynorphin peptide.

Storage: Dynorphin peptide is shipped at ambient temperature. Upon receipt, store lyophilized peptide at –20°C or lower. Reconstituted peptide can be aliquoted and stored at –20°C or lower.

References: Goldstein, A. et al. *Proc. Natl. Acad. Sci. USA* **78**, 7219 (1981); Tachibana, S. et al. *Nature* **295** (1982).

Related Products:

Name	Cat #	Size
Biotin-Dynorphin A (1-17) (Biotin-YGGFLRRIRPKLKWDNQ)	AS-23978	1 mg

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