

Screening Libraries

Proteins



Certificate of Analysis

Dby HY Peptide (608-622), mouse

Cat. No.: HY-P5394 CAS No.: 288855-20-9 Batch No.: 399161

Chemical Name: L-Serine, L-asparaginyl-L-alanylglycyl-L-phenylalanyl-L-asparaginyl-L-asparaginyl-L-argi

nyl-L-alanyl-L-asparaginyl-L-seryl-L-seryl-L-arginyl-L-seryl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{60}H_{97}N_{25}O_{25}$ **Molecular Weight:** 1568.56

Sealed storage, away from moisture Storage:

> Powder -80°C 2 years

-20°C 1 year

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: MS: Consistent with structure

99.66% Purity (HPLC):

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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