duct Data

Product Data Sheet

(Des-Thr7)-Glucagon

Cat. No.: HY-P4504
CAS No.: 1802078-28-9

Molecular Formula: $C_{_{149}}H_{_{218}}N_{_{42}}O_{_{47}}S$

Molecular Weight: 3381.64

Sequence: His-Ser-Gln-Gly-Thr-Phe-Ser-Asp-Tyr-Ser-Lys-Tyr-Leu-Asp-Ser-Arg-Ala-Gln-Asp-P

he-Val-Gln-Trp-Leu-Met-Asn-Thr

Sequence Shortening: HSQGTFSDYSKYLDSRRAQDFVQWLMNT

Target: Others
Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

(Des-Thr7)-Glucagon is a polypeptide that can be found by peptide screening. Peptide screening is a research tool that pools active peptides primarily by immunoassay. Peptide screening can be used for protein interaction, functional analysis, epitope screening, especially in the field of agent research and development^[1].

REFERENCES

[1]. Birnbaum S, et al. Peptide screening. Current Opinion in Biotechnology, 1992, 3(1): 49-54.

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

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