

Product Data Sheet

IGF1Rtide

Cat. No.: HY-P10044 CAS No.: 172615-51-9 Molecular Formula: $C_{73}H_{114}N_{18}O_{22}$ Molecular Weight: 1595.79

Lys-Lys-Ser-Pro-Gly-Glu-Tyr-Val-Asn-Ile-Glu-Phe-Gly Sequence:

Sequence Shortening: KKKSPGEYVNIEFG

Target: Others Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

IGF1Rtide can be used as a RET kinase substrate for RET kinase assays^[1]. Description

REFERENCES

[1]. Nakaoku T, et al. A secondary RET mutation in the activation loop conferring resistance to vandetanib. Nat Commun. 2018 Feb 12;9(1):625.

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

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