

Product Data Sheet

Insulin glulisine

Cat. No.: HY-109555 CAS No.: 207748-29-6

Molecular Formula: $C_{258}H_{384}N_{64}O_{78}S_6$

Molecular Weight: 5822.57

Target: Insulin Receptor

Pathway: Protein Tyrosine Kinase/RTK Storage: Store at 4°C, do not freeze

BIOLOGICAL ACTIVITY

Description

Insulin glulisine (HMR 1964) is a rapid-acting insulin analogue, it mimics the pharmacokinetic and pharmacodynamic profiles of physiological human insulin. Insulin glulisine can be used for the research of diabetes^[1].

REFERENCES

[1]. Garg SK, et al. Insulin glulisine: a new rapid-acting insulin analogue for the treatment of diabetes. Expert Opin Pharmacother. 2005 Apr;6(4):643-51.

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

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