

Retatrutide 10mg

Client: Axis Bio Lab



Analysis Summary

Peptide Test	Complete
Retatrutide 10mg (CAS# 2381089-83-2)	mg/unit 11.62

Sample Information

Molecular Weight:	4731.37 g/mol
Formula:	C221H343N51O64
Appearance:	White lyophilized powder
Chromatographic Purity	99.67%

Sample Name:

Retatrutide 10mg / ABL-RET-2602

Unit Mass:

11.62 mg

Sample ID:

2605140130

Testing ID:

2605140130

Date Received:

6/16/2026

Source Laboratory:
Freedom Diagnostics
Authorized report on file
Batch documentation file

HPLC Parameters

Method:	HPLC-UV, LC-MS
Mobile Phase:	0.1% Formic Acid Water and 0.1% FA CH3OH
Flow Rate:	1.0 ml/min
Analytical Column:	XBridge Peptide BEH C18 Column
Detection Wavelength:	214nm

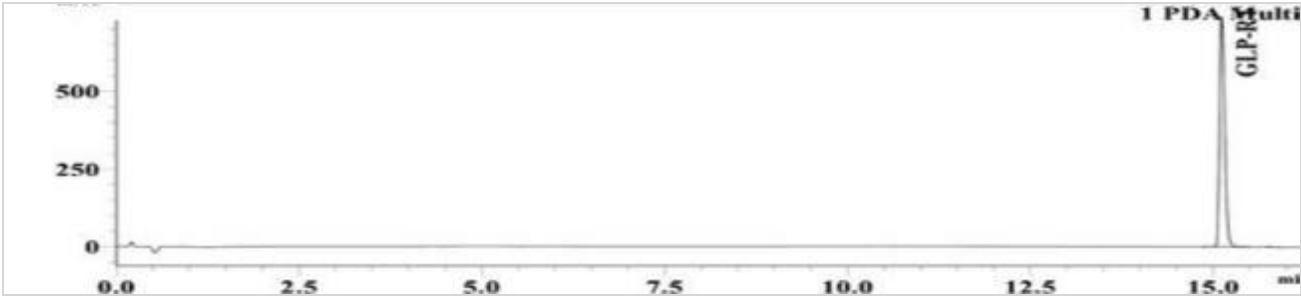
Batch data provided for this lot. Product details and vial image are prepared for Axis Bio Lab recordkeeping. Products are for laboratory research use only and are not for human or animal consumption.

Certificate of Analysis

Peptide Analysis Complete

Test	Result	Summary	Lab / Facility Sample Lot
Retatrutide 10mg (CAS# 2381089-83-2)	11.62 mg	99.67%	ABL-RET-2602

HPLC Chromatogram



SPS-3RT 10mg / GLP RT - ABL-RET-2602: UV Chromatogram

Method References:
Peptide Analysis - HPLC-UV, LC-MS

Batch Data:
Accession: 2605140130
Lot: ABL-RET-2602

Testing Location:
Freedom Diagnostics
Batch documentation on [le](#)

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