

15N-Labeled Recombinant Human Insulin-like Growth Factor 1 (Frozen)

Art. ID NIST-2927
Unit 3 x 50 µL
Deliverydetails Dry ice shipment

Description

This Standard Reference Material (SRM) is a solution of recombinant human insulin-like growth factor 1 (IGF-1) which has been enriched with nitrogen-15 (¹⁵N). This SRM is intended primarily for use as an internal standard for stable isotope dilution liquid chromatography mass spectrometry methods used for the quantification of human IGF-1. A unit of NIST-2927 consists of three vials, each containing approximately 50 microliters of ¹⁵N-labeled recombinant human IGF-1 solution. /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Certified ¹⁵ N incorporation		98,72 ± 0,10	%		