



DATE: 23 November 2021

**Product Identifier**

**SRM Number:** 2926

**SRM Name:** Recombinant Human Insulin-like Growth Factor 1 (Frozen)

Under the U.S. Department of Labor, Occupational Safety and Health Administration (OSHA) 29 CFR 1910.1200, this Standard Reference Material (SRM) is NOT classified as a physical hazard or a health hazard, a simple asphyxiant, combustible dust, pyrophoric gas, or hazard not otherwise classified. There are no hazard pictograms, hazard statements or signal word associated with it. Safety Data Sheet information is not required. This document may be used in conjunction with your hazard communication program.

**Exemption:** 1910.1200(b)(6)(xii). This SRM is a biological material and should be considered a potential biological hazard.

**Description:** This SRM is primarily intended for use in calibrating mass spectroscopy-based procedures and devices for the determination of Insulin-like Growth Factor 1 (IGF-1) in human serum. It can also be used for value assignment of control materials. A unit of SRM 2926 consists of three vials, each containing approximately 0.25 mL of a solution of recombinant human IGF-1.

**Additional Notes for Biomaterials:** SRM 2926 IS INTENDED FOR RESEARCH USE ONLY. See Certificate of Analysis for storage and use instructions.

**Disposal:** SRM 2926 components and derived solutions should be disposed of in accordance with local, state, and federal regulations.

**Transport Information:** This material is not regulated by the U.S. Department of Transportation (DOT) and/or International Air Transport Association (IATA).

**Disclaimer:** The NIST information in this document is specific to the NIST product and is believed to be correct, based upon our current knowledge. This document may not necessarily be all inclusive and should be used only as a guide. NIST does not guarantee the accuracy or completeness of this information. The only official source for specific values and uncertainties is the certificate or report.

Users of this SRM should ensure that this document and the corresponding Certificate of Analysis in their possession are current. This can be accomplished by contacting the SRM Program: telephone (301) 975-2200; e-mail [srmmsds@nist.gov](mailto:srmmsds@nist.gov); or via the Internet at <https://www.nist.gov/srm>.