

# LNE CRMs now available

## Clinical matrix CRMs from real patient samples

The French Laboratoire National de Métrologie et d'Essai (LNE) relies on their excellent scientific and technical skillset to produce high-quality Certified Reference Materials (CRMs) in compliance with ISO 17034 requirements.

We are proud to announce our partnership with LNE as the official distributor of their CRMs. And we begin this association with the distribution of LNE's clinical matrix CRM for research and clinical testing applications.

Derived from real patient samples, the following range of CRMs come with a comprehensive Certificate of Analysis. The CRMs are pooled, tested, and certified by the LNE, which includes extensive commutability studies.

### LNE Certified Reference Materials

Product No.	Product Description
<b><u>LNEBio101L1-1EA</u></b>	Human frozen serum produced according to CLSI C37a guidelines, certified for 6 parameters: glucose, creatinine, total cholesterol, TG, HDL-C, LDL-C. Level 1. CRM grade
<b><u>LNEBio101L2-1EA</u></b>	Human frozen serum produced according to CLSI C37a guidelines, certified for 6 parameters: glucose, creatinine, total cholesterol, TG, HDL-C, LDL-C. Level 2. CRM grade
<b><u>LNEHbA1c401-1EA</u></b>	Lyophilized human blood hemolysates intended for use as quality control materials and for the quantification of HbA1c in hemolysate or whole blood. Level 1. CRM grade, commutable, JCTLM listed.
<b><u>LNEHbA1c402-1EA</u></b>	Lyophilized human blood hemolysates intended for use as quality control materials and for the quantification of HbA1c in hemolysate or whole blood. Level 2. CRM grade, commutable, JCTLM listed.
<b><u>LNEHbA1c403-1EA</u></b>	Lyophilized human blood hemolysates intended for use as quality control materials and for the quantification of HbA1c in hemolysate or whole blood. Level 3. CRM grade, commutable, JCTLM listed.
<b><u>LNEBio301-1EA</u></b>	Human frozen serum produced according to CLSI C37a guidelines, certified for 8 parameters: glucose, creatinine, total cholesterol, TG, HDL-C, LDL-C, urea, uric acid. Sample pool 1. CRM grade
<b><u>LNEBio302-1EA</u></b>	Human frozen serum produced according to CLSI C37a guidelines, certified for 8 parameters: glucose, creatinine, total cholesterol, TG, HDL-C, LDL-C, urea, uric acid. Sample pool 2. CRM grade

CRM = Certified Reference Material



Scan the QR Code to  
Download the Certificate of Analysis

For more information visit:

**[SigmaAldrich.com/reference-materials](https://sigmaaldrich.com/reference-materials)**

The Life Science business of Merck operates as MilliporeSigma in the U.S. and Canada.

© 2022 Merck KGaA, Darmstadt, Germany and/or its affiliates. All Rights Reserved. Merck, the vibrant M and Supelco are trademarks of Merck KGaA, Darmstadt, Germany or its affiliates. All other trademarks are the property of their respective owners. Detailed information on trademarks is available via publicly accessible resources.

MK\_FL7973EN Ver. 3.0 36237 03/2022

