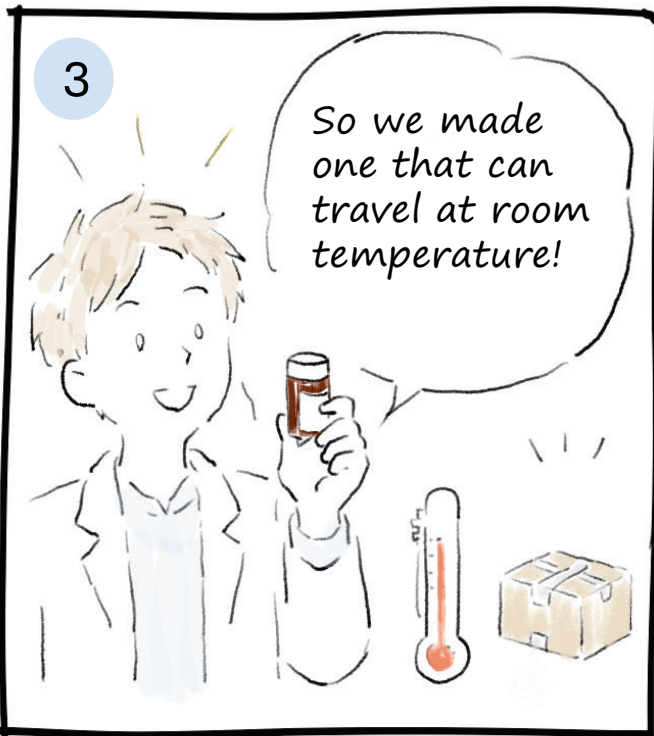
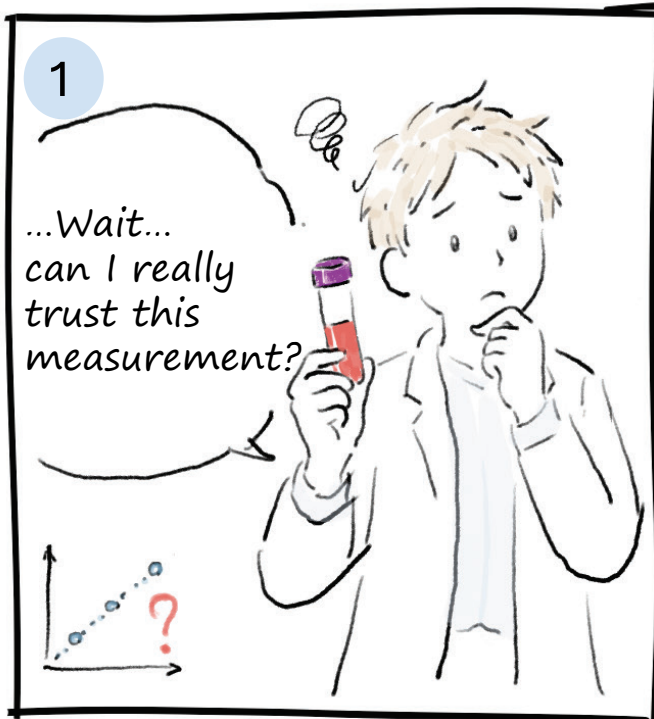


Blood “Benchmarks” for Better Mercury Testing

We developed a CRM for accurate mercury measurements in blood.



★ Improving mercury measurement accuracy worldwide ★

Publication: Method Development and Production of an Ambient-Stable Blood Certified Reference Material for Total Mercury, Methylmercury, and Trace Elements
Journal: *Analytica Chimica Acta* (Impact Factor 2024:6.0), 1409, 345580, 2026.
Authors: [Haraguchi K](#), [Sakamoto M](#), Nagasaka H, Uchida K, Ito Y, Horvat M, Rand MD, Cirtiu CM, Yumvihoze E, Kodamatani H, [Yamamoto M](#), Iwai-Shimada M, Duong HT, Hishida N, Slyadnev M, Begu E, Klemenčič P, Alilović A, Iwai K, Nguyen VT, [Nakamura M](#)
<https://doi.org/10.1016/j.aca.2026.345580>