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Novel strategies for improving dietary exposure assessment: Multiple-data fusion is a more accurate measure than the traditional single-biomarker approach

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1 Novel strategies for improving dietary exposure assessment: multiple-data fusion is a 2 more accurate measure than the traditional single-biomarker approach 3 4 Mar Garcia-Aloy¹, Montserrat Rabassa¹, Patricia Casas-Agustench, Nicole Hidalgo-5 6 Liberona, Rafael Llorach, Cristina Andres-Lacueva 7 8 Biomarkers and Nutrimetabolomic Laboratory; Department of Nutrition, Food Sciences and Gastronomy, Faculty of Pharmacy and Food Sciences, INSA, University of Barcelona, 9 Barcelona, Spain. CIBER de Fragilidad y Envejecimiento Saludable (CIBERFES), Instituto 10 11 de Salud Carlos III, Barcelona, Spain. ¹Equal contribution 12 13 Corresponding author: Cristina Andres-Lacueva. Biomarkers and Nutrimetabolomic 14 15 Laboratory, Department of Nutrition, Food Sciences and Gastronomy, Faculty of Pharmacy and Food Sciences, University of Barcelona, Av. Joan XXIII s/n, 08028, Barcelona, Spain. 16

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