

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

Hologic

RRID:SCR_015529

Type: Tool

Proper Citation

Hologic (RRID:SCR_015529)

Resource Information

URL: <http://www.hologic.com>

Proper Citation: Hologic (RRID:SCR_015529)

Description: Commercial organization that provides services and products in global healthcare and diagnostics.

Synonyms: Hologic Inc

Resource Type: material service resource, service resource, production service resource

Keywords: healthcare service, healthcare products, diagnostic services, diagnostic products

Resource Name: Hologic

Resource ID: SCR_015529

Record Creation Time: 20220129T080326+0000

Record Last Update: 20260801T042741+0000

Ratings and Alerts

No rating or validation information has been found for Hologic.

No alerts have been found for Hologic.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 140 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Kouzu H, et al. (2026) Protective association of renin-angiotensin system inhibitor use with skeletal muscle wasting in diabetic heart failure. *Journal of diabetes investigation*, 17(1), 73.

Palmer R, et al. (2025) Associations between decreases in adiposity and reductions in HbA1c and insulin use in the Look AHEAD cohort. *Obesity (Silver Spring, Md.)*, 33(3), 612.

Popp CJ, et al. (2025) The relationship between cardiorespiratory fitness and indices of fat mass and fat-free mass in adults. *Frontiers in sports and active living*, 7, 1583432.

Pluta W, et al. (2025) Diagnostic and prognostic value of adipose tissue content and distribution indicators for normal weight obesity in young women. *Scientific reports*, 15(1), 33995.

Wu J, et al. (2025) Association between a body shape index and bone mineral density in US adults based on NHANES data. *Scientific reports*, 15(1), 2817.

Katano S, et al. (2025) Prognostic implication of sarcopenia diagnosed by updated Asian Working Group for Sarcopenia criteria in older patients with heart failure: Utility and limitation. *The journal of nutrition, health & aging*, 29(1), 100434.

Guo J, et al. (2025) Machine learning-based online web calculator predicts the risk of sarcopenic obesity in older adults. *Aging clinical and experimental research*, 37(1), 210.

Hashimoto K, et al. (2025) Identification of 2 Novel Species, *Mycobacterium novusgordoniae* and *M. shingordoniae*. *Emerging infectious diseases*, 31(3), 624.

Taguchi M, et al. (2025) Energy intake to meet total energy expenditure improves iron deficiency and metabolic suppression in female long-distance runners: A case series study with dietary intervention. *Women's health (London, England)*, 21, 17455057251385372.

ElBakry NM, et al. (2025) Bone Mineral Density Assessment by Dual-Energy X-Ray Absorptiometry (DEXA) Versus Serum Tartrate-Resistant Acid Phosphatase 5b (TRAP-5b) in Children With Classic Salt-Losing Congenital Adrenal Hyperplasia. *Cureus*, 17(5), e83778.

Kawaharata W, et al. (2025) Diagnostic value of computed tomography-based muscle quality and metabolic signatures in heart failure with sarcopenia. *ESC heart failure*, 12(5), 3589.

Gordon CM, et al. (2025) Associations of ethnicity, skin tone, and genome-wide sequencing with bone mineral density in adolescents. *Pediatric research*, 97(7), 2376.

Stoppino LP, et al. (2024) Vertebral and Femoral Bone Mineral Density (BMD) Assessment with Dual-Energy CT versus DXA Scan in Postmenopausal Females. *Journal of imaging*, 10(5).

Kouzu H, et al. (2024) Adverse plasma branched-chain amino acid profile mirrors fatty muscle degeneration in diabetic heart failure patients. *ESC heart failure*, 11(5), 2941.

Dahl VN, et al. (2024) Clinical Significance, Species Distribution, and Temporal Trends of Nontuberculous Mycobacteria, Denmark, 1991-2022. *Emerging infectious diseases*, 30(9), 1755.

Kwon S, et al. (2024) Clinical significance of trabecular bone score of DXA in hip fracture patients-comparative study between trochanteric fractures and neck fractures. *BMC musculoskeletal disorders*, 25(1), 908.

Lee M, et al. (2024) Effectiveness and safety of pamidronate treatment in nonambulatory children with low bone mineral density. *Annals of pediatric endocrinology & metabolism*, 29(1), 46.

Kaya O, et al. (2024) Intraoperative lateral wall breach simulation in the cadaveric spine and the impact of thread designs of screws on pullout strength in the osteoporotic thoracic vertebrae: A biomechanical study in human cadavers. *Acta orthopaedica et traumatologica turcica*, 58(1), 57.

Khasawneh RR, et al. (2024) The potential protective role of vitamin D and calcium supplements in reducing cardiovascular disease risk among elderly patients with osteopenia. *Irish journal of medical science*, 193(5), 2195.

Olshvang D, et al. (2024) Predictive modeling of lean body mass, appendicular lean mass, and appendicular skeletal muscle mass using machine learning techniques: A comprehensive analysis utilizing NHANES data and the Look AHEAD study. *PloS one*, 19(9), e0309830.