

Resource Summary Report

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Elecsys® TSH Kit

RRID:AB_2756377

Type: Antibody

Proper Citation

(Roche Cat# 11731459, RRID:AB_2756377)

Antibody Information

URL: http://antibodyregistry.org/AB_2756377

Proper Citation: (Roche Cat# 11731459, RRID:AB_2756377)

Target Antigen: thyrotropin

Clonality: monoclonal

Comments: Kit contains: a biotinylated monoclonal TSH-specific antibody and a monoclonal TSH-specific antibody labeled with a ruthenium complex.

Antibody Name: Elecsys® TSH Kit

Description: This monoclonal targets thyrotropin

Target Organism: human

Antibody ID: AB_2756377

Vendor: Roche

Catalog Number: 11731459

Alternative Catalog Numbers: 11731459 122

Record Creation Time: 20231110T033316+0000

Record Last Update: 20240725T034731+0000

Ratings and Alerts

No rating or validation information has been found for Elecsys® TSH Kit.

No alerts have been found for Elecsys® TSH Kit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 23 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Zhao J, et al. (2024) Metabolic Profiles of Offspring Born From Biopsied Embryos from Toddlerhood to Preschool Age. *The Journal of clinical endocrinology and metabolism*.

Persky V, et al. (2024) Thyroid Hormones and Diabetes in Euthyroid Hispanic/Latino Adults of Diverse Backgrounds: HCHS/SOL. *Journal of the Endocrine Society*, 8(6), bvae039.

Lee J, et al. (2024) The Impact of Physical Activity on Thyroid Health: Insights From Representative Data in Korea. *The Journal of clinical endocrinology and metabolism*.

Bellman J, et al. (2024) Loading Enhances Glucose Uptake in Muscles, Bones, and Bone Marrow of Lower Extremities in Humans. *The Journal of clinical endocrinology and metabolism*, 109(12), 3126.

Li Z, et al. (2023) A Randomized Clinical Trial of Intravenous Methylprednisolone With 2 Protocols in Patients With Graves Orbitopathy. *The Journal of clinical endocrinology and metabolism*, 109(1), 36.

Strich D, et al. (2023) Age and Gender Adjusted FT3 Levels as Novel Predictors of Survival. *The Journal of clinical endocrinology and metabolism*, 108(12), 3295.

Tian T, et al. (2023) Radioactive iodine therapy decreases the recurrence of intermediate-risk PTC with low thyroglobulin levels. *The Journal of clinical endocrinology and metabolism*.

Ueland HO, et al. (2023) Systemic Activation of the Kynurenine Pathway in Graves Disease With and Without Ophthalmopathy. *The Journal of clinical endocrinology and metabolism*, 108(6), 1290.

Handelsman DJ, et al. (2023) Thyroid Hormone Abuse Among Elite Athletes. *Journal of the Endocrine Society*, 7(5), bvad027.

Dassie F, et al. (2023) Hematopoietic Stem Cells and Metabolic Deterioration in Alström Syndrome, a Rare Genetic Model of the Metabolic Syndrome. *Endocrinology*, 164(3).

Yang M, et al. (2023) Association of Maternal TSH, FT4 With Children's BMI Trajectories, and Obesity: A Birth Cohort Study. *The Journal of clinical endocrinology and metabolism*, 109(1), e190.

Li P, et al. (2022) Sex-specific Effect of Maternal Thyroid Hormone Trajectories on Preschoolers' Behavioral Development: A Birth Cohort Study. *The Journal of clinical endocrinology and metabolism*, 107(5), e2037.

Du H, et al. (2022) Preconception TSH and Adverse Pregnancy Outcomes in China: A Nationwide Prospective Cohort Study. *The Journal of clinical endocrinology and metabolism*, 107(7), e2770.

Ting MJM, et al. (2021) Familial Dysalbuminemic Hyperthyroxinemia as a Cause for Discordant Thyroid Function Tests. *Journal of the Endocrine Society*, 5(4), bvab012.

Zutinic A, et al. (2021) Familial longevity is associated with lower baseline bone turnover but not differences in bone turnover in response to rhTSH. *Aging*, 13(17), 21029.

van der Spoel E, et al. (2021) Relationships Between 24-hour LH and Testosterone Concentrations and With Other Pituitary Hormones in Healthy Older Men. *Journal of the Endocrine Society*, 5(9), bvab075.

Wang F, et al. (2021) Dual Oxidase System Genes Defects in Children With Congenital Hypothyroidism. *Endocrinology*, 162(8).

Zutinic A, et al. (2021) Determining the frequency of thyroid parameter measurements following rhTSH administration in a healthy, older population. *MethodsX*, 8, 101400.

van der Spoel E, et al. (2020) Interrelationships Between Pituitary Hormones as Assessed From 24-hour Serum Concentrations in Healthy Older Subjects. *The Journal of clinical endocrinology and metabolism*, 105(4), e1201.

Zutinic A, et al. (2020) Circulating Thyroid Hormone Profile in Response to a Triiodothyronine Challenge in Familial Longevity. *Journal of the Endocrine Society*, 4(10), bvaa117.