

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 2, 2025

Diogenes

RRID:SCR_013293

Type: Tool

Proper Citation

Diogenes (RRID:SCR_013293)

Resource Information

URL: <http://www.diogenes-eu.org>

Proper Citation: Diogenes (RRID:SCR_013293)

Description: Diogenes is a pan-European Programme targeting the obesity problem from a dietary perspective: seeking new insights and new routes to prevention. An Integrated Project of the EU Sixth Framework Programme for Research and Technological Development (2005-2009). A new methodology has been developed for consistent assignment of GI values to foods across the five European databases used in the Diogenes intervention study. GI values have been assigned according to five decreasing levels of confidence: (1) Measured values for specific foods; (2) Published values from published sources; (3) Equivalent values where published values for similar foods existed; (4) Estimated values three values selected representing low/medium/high GI ranges; (5) Nominal values assigned as 70, where no other value could be assigned with sufficient confidence. Sponsor. A a r h u s K a r l s h a m n D e n m a r k A / S Products: Vegetable Oils (Maize and Rapeseed) click here for the link to the website of AarhusKarlshamn Denmark B a r i l l a Products: Pasta click here for the link to the website of Barilla B e a u v a i s Products: Canned fish products, jam, soups & convenience foods click here for the link to the website of Beauvais C a m p i n a I n s t i t u t e At the Campina Institute dairy products and science come together. The Campina brands include among others: Optimel/ Optiwel, Vifit, Milner, Valess Click here for the link to the website of Campina Institute C o c a - C o l a S e r v i c e s S . A . Products: beverages click here for the link to the website of Coca-Cola Services S.A. D a l o o n Products: Spring rolls and other convenience foods click here for the link to the website of Daloon D a n g S / A Products: egg products click here for the link to the website of Dang A/S D a n i s c o Products: Sugar (different types) click here for the link to the website of Danisco D a n i s h D a i r y B o a r d Products: Dairy products (milk, yoghurt, cheese) click here for the link to the website of the Danish Dairy Board D a n s k e S l a g t e r i e r Products: Pig Meat Products (various types) click here for the link to the website of Danske Slagterier D r . O e t k e r Products: Ready meals click here for the link to

the website of Dr. Oetker E u r o g r a n A / S Products: Instant chocolate, cappuccino, soup and mashed potatoes click here for the link to the website of Eurogran A/S F r i g o d a n Products: Frozen vegetables click here for the link to the website of Frigodan F r i s k o Products: Ice cream click here for the link to the website of Frisko G a m b a F o o d Products: Frozen fish (different types of European and Asian origin) G i l d e N o r g e B A Products: meat click here for the link to the website of Gilde Norge B A H a t t i n g Products: Bread products (different types) click here for the link to the website of Hatting H e i n z Products: ketchup and a broad range of products under HONIG, Koninklijke de Ruijter, VENZ, Carvan Cevitan, Roosvacee click here for the link to the website of Heinz H j e r t i n g L a k s Products: salmon products click here for the link to the website of Hjerting Laks K e l l o g g " s D e n m a r k Products: different types of Breakfast Cereals Click here for the link to the website of Kellogg's Denmark K e l l o g g " s E u r o p e Products: Ready-To-Eat Cereals and Cereal Bars Click here for the link to the website of Kellogg's K d b r a n c h e n s F l e s r d Products: meat: beef and veal click here for the link to the website of Kdbranchens Fllesrd K r a f t Products: chocolate, Philadelphia cream cheese, pasta, Estrella chips & nuts, mayonaise, salad dressings click here for the link to the website of Kraft L a n t m n n e n M i l l s A / S Products: various grains and flour L U , G e n e r a l B i s c u i t s N e d e r l a n d B . V . Products: biscuits click here for the link to the website of LU L y k k e b e r g A / S Products: Fish (marinated herring) click here for the link to the website of Lykkeberg A/S M a s t e r f o o d s Products: Rice and confectionery click here for the different websites of Masterfoods: Uncle Bens, Mars, Twix, Snickers, M&M's, Masterfoods N u t r i t i o n e t S a n t / M o d i f a s t Products: Modifast (Low Calorie Diet) click here for the link to the website of Nutrition et Sant click here for the link to the website of Modifast P a r t n e r s h i p f o r D a n i s h P o t a t o e s Products: potatoes (different varieties) click here for the link to the website of the Partnership for Danish Potatoes P a s t a l i f e Products: pasta (with high protein content) click here for the link to the website of Pastalife R a h b e k Products: Frozen, ready-made fish dishes click here for the link to the website of Rahbek R i e b e r & S n D a n m a r k A / S Products: mustard, ketchup, mayonnaise, sandwich filling, spreads and other dressings click on the following links for the different websites of Rieber and Sn Danmark A/S: Riebersen, Bahncke, K-Salat R o y a l G r e e n l a n d A / S Products: cold-water prawns click here for the link to the website of Royal Greenlands A/S S c h u l s t a d Products: Rye bread and wheat bread, including high- and low GI varieties click here for the link to the website of Schulstad S n d e r j y d s k K l Products: Frozen kale, spinach and cabbage. click here for the link to the website of Snderjydsk Kl S u i k e r U n i e Products: different types of sugar click here for the link to the website of Suiker Unie T u l i p F o o d C o m p a n y Products: Meat products (cold cuts, cooked meat, bacon, meat balls, ready-meals, soups etc.) Click here for the link to the website of Tulip Food Company U n i l e v e r Products: a broad range of products under Becel, Bertolli, Calv, Knorr, Iglo, Mora, Conimex, Unox click here for the link to the website of Unilever W a s a b r d A / S Products: Crisp bread click on the following links for the different websites of Wasabrd A/S: Wasa Denmark or Wasa International

Synonyms: Diogenes

Resource Type: software resource

Keywords: FASEB list

Funding:

Resource Name: Diogenes

Resource ID: SCR_013293

Alternate IDs: nif-0000-30454

Record Creation Time: 20220129T080315+0000

Record Last Update: 20250420T014640+0000

Ratings and Alerts

No rating or validation information has been found for Diogenes.

No alerts have been found for Diogenes.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 38 mentions in open access literature.

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

Frances L, et al. (2024) The adipocyte apolipoprotein M is negatively associated with inflammation. Journal of lipid research, 65(10), 100648.

Arner P, et al. (2024) Sex differences in adipose insulin resistance are linked to obesity, lipolysis and insulin receptor substrate 1. International journal of obesity (2005), 48(7), 934.

Ahn C, et al. (2024) An optimized pipeline for high-throughput bulk RNA-Seq deconvolution illustrates the impact of obesity and weight loss on cell composition of human adipose tissue. bioRxiv : the preprint server for biology.

Vidal-Ostos F, et al. (2022) Dietary protein and the glycemic index handle insulin resistance within a nutritional program for avoiding weight regain after energy-restricted induced weight loss. Nutrition & metabolism, 19(1), 71.

Pang MD, et al. (2022) The association of changes in body mass index and metabolic parameters between adults with overweight or obesity and their children in a family-based

randomized trial (DiOGenes). *Pediatric obesity*, 17(5), e12884.

van Baak MA, et al. (2021) Physical Activity, Weight Loss, and Weight Maintenance in the DiOGenes Multicenter Trial. *Frontiers in nutrition*, 8, 683369.

Erdős B, et al. (2021) Personalized computational model quantifies heterogeneity in postprandial responses to oral glucose challenge. *PLoS computational biology*, 17(3), e1008852.

Gijbels A, et al. (2021) The PERSONalized Glucose Optimization Through Nutritional Intervention (PERSON) Study: Rationale, Design and Preliminary Screening Results. *Frontiers in nutrition*, 8, 694568.

van der Kolk BW, et al. (2021) Differential Mitochondrial Gene Expression in Adipose Tissue Following Weight Loss Induced by Diet or Bariatric Surgery. *The Journal of clinical endocrinology and metabolism*, 106(5), 1312.

de Hoogh IM, et al. (2021) The Effect of a Lifestyle Intervention on Type 2 Diabetes Pathophysiology and Remission: The Stevenshof Pilot Study. *Nutrients*, 13(7).

Trouwborst I, et al. (2021) Sexual Dimorphism in Body Weight Loss, Improvements in Cardiometabolic Risk Factors and Maintenance of Beneficial Effects 6 Months after a Low-Calorie Diet: Results from the Randomized Controlled DiOGenes Trial. *Nutrients*, 13(5).

Valsesia A, et al. (2020) Integrative phenotyping of glycemic responders upon clinical weight loss using multi-omics. *Scientific reports*, 10(1), 9236.

Bove KB, et al. (2020) Comprehensive treatment of microvascular angina in overweight women - a randomized controlled pilot trial. *PloS one*, 15(11), e0240722.

Christinat N, et al. (2020) Untargeted Profiling of Bile Acids and Lysophospholipids Identifies the Lipid Signature Associated with Glycemic Outcome in an Obese Non-Diabetic Clinical Cohort. *Biomolecules*, 10(7).

González Hernández MA, et al. (2020) The Relationship between Circulating Acetate and Human Insulin Resistance before and after Weight Loss in the DiOGenes Study. *Nutrients*, 12(2).

Ruffieux H, et al. (2020) A fully joint Bayesian quantitative trait locus mapping of human protein abundance in plasma. *PLoS computational biology*, 16(6), e1007882.

Ott R, et al. (2020) Intergenerational Metabolomic Analysis of Mothers with a History of Gestational Diabetes Mellitus and Their Offspring. *International journal of molecular sciences*, 21(24).

Pasman WJ, et al. (2020) Obese Older Type 2 Diabetes Mellitus Patients with Muscle Insulin Resistance Benefit from an Enriched Protein Drink during Combined Lifestyle Intervention: The PROBE Study. *Nutrients*, 12(10).

Bruderer R, et al. (2019) Analysis of 1508 Plasma Samples by Capillary-Flow Data-Independent Acquisition Profiles Proteomics of Weight Loss and Maintenance. Molecular & cellular proteomics : MCP, 18(6), 1242.

Valsesia A, et al. (2019) Genome-wide gene-based analyses of weight loss interventions identify a potential role for NKX6.3 in metabolism. Nature communications, 10(1), 540.