

Resource Summary Report

Generated by [dkNET](#) on Sep 14, 2026

Yale - Blood Glucose

DOI:10.17504/protocols.io.y2kfycw

Type: Protocol

Proper Citation

John Stack, Gary Cline 2019. Yale - Blood Glucose. protocols.io
dx.doi.org/10.17504/protocols.io.y2kfycw

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.y2kfycw>

Authors: John Stack, Gary Cline

Group: Mouse Metabolic Phenotyping Centers

Summary: Procedure used to measure glucose concentrations. Glucose is measured by the enzymatically coupled reactions of hexokinase and glucose-6-P dehydrogenase. The rate of NADH formation is monitored by the change in absorbance at 340 nm.

Affiliations: Yale University, Yale University

External URL: <https://mmpc.org/shared/document.aspx?id=202&docType=Protocol>

Version: 1

Publication Date: 2019

Proper Citation: John Stack, Gary Cline 2019. Yale - Blood Glucose. protocols.io
dx.doi.org/10.17504/protocols.io.y2kfycw

Record Creation Time: 20210329T220534+0000

Record Last Update: 20210329T221020+0000

Data and Source Information

Source: