

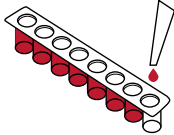


Add 100 µl
Release Reagent
to 25 µl sample
& Incubate 10 min

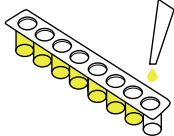


Add 1 ml
Sample Diluent

Add 25 µl of
sample, calibrator
or control



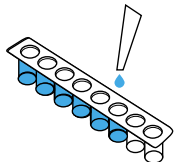
Add 100 µl
Biotin anti-Rat-IGF-I



Shake for 2 Hours
18-25°C (Approx. 750 rpm)

Wash
Plate x3

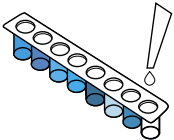
Add 200 µl Avidin-HRP



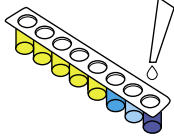
Static
Incubate 30 min
18-25°C

Wash
Plate x3

Add 200 µl
TMB Substrate



Static
Incubate 20 min
18-25°C



Add Stop Solution
Read at 450 nm
(Reference 650 nm)

Rat/Mouse Insulin-like Growth Factor-I (IGF-I) ELISA*

- SPECIFIC FOR RAT OR MOUSE IGF-I
- SUITABLE FOR SERUM OR PLASMA
- SMALL SAMPLE VOLUME
- IDEAL SPECIFICITY CHARACTERISTICS
- NON-ISOTOPIC 2-SITE ELISA
- SIMPLE PRE-TREATMENT

The Novozymes GroPep/IDS Rat/Mouse IGF-I kit is a two-site ELISA for the quantitative determination of IGF-I in Rat or Mouse serum or plasma. The assay uses a highly specific monoclonal "capture" antibody in microtiter wells and a high affinity polyclonal antibody labelled with horseradish peroxidase. A simple sample pre-treatment replaces acid/ethanol extraction to allow for the direct immunoassay of IGF-I.

The whole process is completed within 4 hours.

[Click here to view Product Specification Sheet](#)

[Click here to view Kit insert documentation](#)

[Click here to view Product Support documentation](#)

RAT/MOUSE IGF-I ELISA KIT (96 Wells)
Cat. No. AC-18F1

[Click here to Order](#)

The Rat/Mouse IGF-I ELISA Kit was jointly developed by:



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Zero + 4h

* For Research Use Only. Not for diagnostic purposes