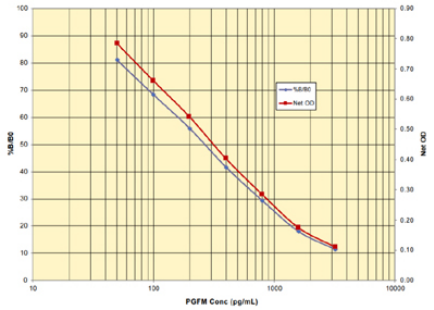
PGFM ELISA Kit

Catalog # KA3391 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	PGFM ELISA Kit is an enzyme-linked immunosorbent assay for the quantitative detection of 13,14-dihydro-15-keto-PGF-2 alpha (PGFM) in fecal extracts, urine, serum and plasma samples.
Suitable Sample	Fecal Extract, Plasma, Serum, Urine
Sample Volume	50 uL
Label	Peroxidase-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	50 to 3200 pg/mL
Limit of Detection	46.2 pg/mL
Regulation Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store the kit at 4°C.

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Applications

- Quantification

Publication Reference

- Prostaglandin E2 (PGE2) synthesis pathway is involved in coronary artery stenosis and restenosis.

  Naser Kakavandi, Shima Rezaee, Seyed Reza Hosseini-Fard, Ghasem Ghasempour, Mohsen Khosravi, Mohammad Shabani, Mohammad Najafi.

  Gene 2020 Sep; 765:145131.

  Application: Quant, Human, Human serum

Copyright © 2023 Abnova Corporation. All Rights Reserved.