

KRISHGEN BioSystems

OUR REAGENTS. YOUR RESEARCH.



ASSAYS FOR COAGULATION R&D

**FOR QUANTITATIVE DETERMINATION OF LMW HEPARINS
BY MEASUREMENT OF FACTOR XA OR FACTOR IIA
INHIBITION ACTIVITY.**

Enoxaparin, Nadroparin, Deltaparin, Tinzaparin and Bivaluridin

SUPPORTING SCIENTISTS IN DRUG DISCOVERY AND DEVELOPMENT

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Krishgen is currently the only company in the world to have the complete range of coagulation enzyme assay kits.

KRISHZYME Chromogenic Assays for Factor IIa and Factor Xa are validated as per IP/EP/USP. These assays can quantitatively estimate the following Heparins in purified solutions respectively by measuring Factor Xa and Factor IIa inhibition activity:

- Unfractionated Heparin (UFH)
- Enoxaparin Sodium (LMWH)
- Deltapain Sodium (LMWH)
- Nadroparin Calcium (LMWH)
- Tinzaparin Sodium (LMWH)



The quantitative determination of enzymatic levels by the measurement of their anti-Xa and IIa activity is a necessary tool for monitoring treatment efficacy.

KBBA03S

KRISHZYME™ Heparin Factor IIa Assay Kit

KBBA04S

KRISHZYME™ Heparin Factor Xa Assay Kit

KBBA03

KRISHZYME™ Heparin Factor IIa Assay Kit

KBBA04

KRISHZYME™ Heparin Factor Xa Assay Kit

KBBA03ES

KRISHZYME™ Enoxaparin Factor IIa Assay Kit

KBBA04ES

KRISHZYME™ Enoxaparin Factor Xa Assay Kit

KBBA03E

KRISHZYME™ Enoxaparin Factor IIa Assay Kit

KBBA04E

KRISHZYME™ Enoxaparin Factor Xa Assay Kit

KBBA03D

KRISHZYME™ Dalteparin Factor IIa Assay Kit

KBBA04D

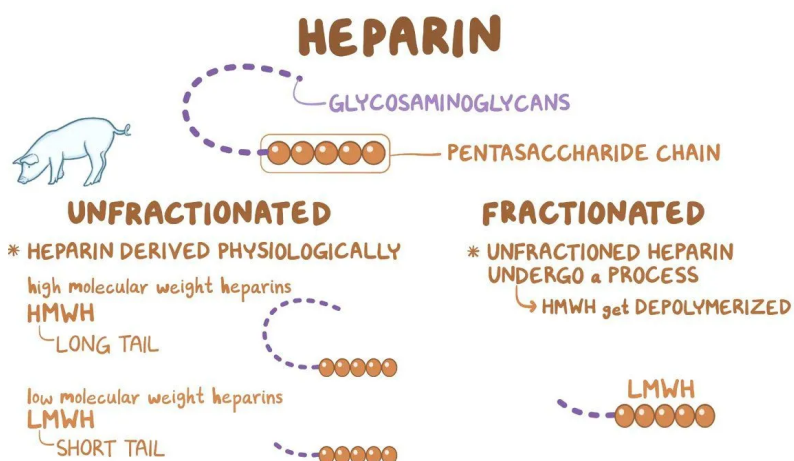
KRISHZYME™ Dalteparin Factor Xa Assay Kit

KBBA03N

KRISHZYME™ Nadroparin Factor IIa Assay Kit

KBBA04N

KRISHZYME™ Nadroparin Factor Xa Assay Kit



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KBBA03T

KRISHZYME™ Tinzaparin Factor IIa Assay Kit

KBBA04T

KRISHZYME™ Tinzaparin Factor Xa Assay Kit

KBBA05

KRISHZYME™ Hyaluronidase Enzymatic Assay Kit

KBBA06

KRISHZYME™ Chymotrypsin Enzymatic Assay Kit

KBBA15

KRISHZYME™ Streptokinase/Streptodornase Assay Kit

KBBA30EP

KRISHZYME™ Prekallikrein Activator Assay Kit

WHY USE KRISHGEN ENZYMATIC COAGULATION ASSAYS?

- Kits available are as per the Monograph indicated for USP/EP. The procedure is exactly as indicated in these monographs without any deviation, helping in easy setup. We have been instrumental in setting up these assays with leading Indian companies.
- Krishgen uses highly specific antibody pairs for detection and coating, with proprietary stabilisers and blockers for optimal noise:signal ratio.
- Priced very competitively to nearest competitors - Diapharma / Iduron / Aniara / Biophen.
- Kits include calibrated Standards as per WHO/NIBSC to ensure a high degree of accuracy.
- Lyophilized Reagents to ensure a high degree of stability and easy transportability
- Special focus only for industry use compared to others who offer IVD and RUO product for general use.
- Components from the kit are also available separately for customers who wish to buy in bulk to reduce costs.
- Lot to Lot consistency

Krishgen kits have over 1000 citations, with our ELISA kits being used for publications in 15+ countries.

OTHER PRODUCTS FOR COAGULATION:

We also have Chromogenic Reagents & Substrates:

KRISHZYME™ Human Alpha Thrombin

KRISHZYME™ Bovine Factor Xa

KRISHZYME™ Human Antithrombin III

KRISHZYME™ Chromogenic Substrate IIa

KRISHZYME™ Chromogenic Substrate Xa

