



User's Manual

Lidocaine ELISA Kit



DEIA-XYZ204



96T



This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

Creative Diagnostics

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PRODUCT INFORMATION

Intended Use

CD's Lidocaine ELISA kit is a qualitative one-step kit designed for use as a screening device for the detection of Lidocaine and/or their metabolites in human urine, blood or oral fluid. The kit was designed for screening purposes and is intended for forensic use only.

Sensitivity

Compound I-50 in EIA Buffer

Lidocaine 0.4 ng/mL

3- Hydroxylidocaine 0.4 ng/mL

4- Hydroxylidocaine 0.4 ng/mL

Specificity

Compound Cross-Reactivity

Lidocaine 100%

3- Hydroxylidocaine 100%

4- Hydroxylidocaine 100%

Etidocaine 0.9%

Mepivacaine 0.8%

Priocaine 0.02%

Bupivacaine 0.01%

Dibucaine 0.01%

Prilocaine 0.01%