

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Interferon beta (IFN-beta) ELISA Kit ASC-KTE62921

| | |
|----------------------------|--|
| Article Name | Human Interferon beta (IFN-beta) ELISA Kit |
| Biozol Catalog Number | ASC-KTE62921 |
| Supplier Catalog Number | KTE62921 |
| Alternative Catalog Number | ASC-KTE62921-48, ASC-KTE62921-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | Human Interferon beta (IFN-beta) ELISA Kit employs a two-site sandwich ELISA to quantitate IFN-beta in samples.... |
| Range | 2 pg/mL-32 pg/mL |
| Sensitivity | 0.1 pg/mL |
| Tag | IFN-beta |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

Application Notes

Human Interferon beta (IFN-beta) ELISA Kit employs a two-site sandwich ELISA to quantitate IFN-beta in samples. An antibody specific for IFN-beta has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any IFN-beta present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human IFN-beta detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of IFN-beta bound in the initial step. The color development is stopped and the intensity of the color is measured.