

HIV-1 Reverse Transcriptase Assay Kit

Catalog # KA6285

Size 1 Kit

Applications

Result Data

Detection of HIV-1 Reverse Transcriptase: Comparing Amount Per Assay Over Time

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Time- and Dose-Response Curves for HIV RT: The level of detectability of HIV RT activity reaches 1 pg when the incubation time of the assay is 24 hours.

Result Data

Inhibition of the HIV-1 Reverse Transcriptase Activity by Efavirenz

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Dose-response Curve for the Inhibition of the HIV RT Activity by Efavirenz.

Specification

Product Description	HIV-1 Reverse Transcriptase Assay Kit is qualitative, nonradioactive, colorimetric, and can be used to determine if test articles, compounds, or peptides can inhibit HIV RT activity. The assay can also be used to evaluate HIV RT activity in experimental samples.
Assay Type	Qualitative
Regulatory Status	For research use only (RUO)
Storage Instruction	Store components of the kit at 4°C or -20°C as described in the protocol.

Note

Result Data

Detection of HIV-1 Reverse Transcriptase: Comparing Amount Per Assay Over Time

Time- and Dose-Response Curves for HIV RT: The level of detectability of HIV RT activity reaches 1 pg when the incubation time of the assay is 24 hours.

Inhibition of the HIV-1 Reverse Transcriptase Activity by Efavirenz

Dose-response Curve for the Inhibition of the HIV RT Activity by Efavirenz.

Applications

- Qualitative