Product Information

JMJD2A Positive Control

Item No. 700965

IMPORTANT

Water used to prepare all reagents and buffers must be deionized and free of trace organic contaminants ('UltraPure'). Use activated carbon filter cartridges or other organic scavengers. Glass distilled water (even if double distilled), HPLCgrade water, and sterile water (for injections) are not adequate for TR-FRET. UltraPure water may also be purchased (Item No. 400000).

Laboratory Procedures 2.5 nmol JMJD2A Positive Control:

This vial contains 2.5 nmol JMJD2A Positive Control. This positive control, when stored as supplied, is stable for one year at -80°C. Prior to use, add 200 µl of 1× TR-FRET Assay Buffer 2 (Item No. 600508) and vortex briefly. Unused solutions may be stored at -20°C for approximately two weeks.

12.5 nmol JMJD2A Positive Control:

OR

This vial contains 12.5 nmol JMJD2A Positive Control. This positive control, when stored as supplied, is stable for one year at -80°C. Prior to use, add 1 ml of 1X TR-FRET Assay Buffer 2 (Item No. 600508) and vortex briefly. Unused solutions may be stored at -20°C for approximately two weeks.

CAUTIONS

For laboratory research use only. This reagent is not for human or veterinary use. This product has been tested and formulated to work exclusively with the JMJD2A Tudor Domains TR-FRET Assay Kit (Item No. 700960) from Cayman. This product may not perform as described if used with other assay reagents or protocols.

Related Products

For a list of related products please visit: www.caymanchem.com/catalog/700965

WARNING: This product is for laboratory research only: not for administration to humans. Not for human or veterinary DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA

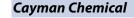
This material should be considered hazardous until information to the contrary becomes available. Do not ingest, swallow, or inhale. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. This information contains some, but not all, of the information required for the safe and proper use of this material. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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Mailing address

1180 E. Ellsworth Road Ann Arbor, MI 48108 USA

Phone (800) 364-9897 (734) 971-3335

Fax (734) 971-3640

E-Mail

custserv@caymanchem.com

Web

www.caymanchem.com

