# PRODUCT INFORMATION

## Orexin A Positive Control

*Item No. 600242*

### Overview

**Contents:** This vial contains 10 µl of Orexin A in PBS, containing 0.1% BSA
**Storage:** -80°C
**Stability:** ≥2 years

### Laboratory Procedures

Orexin A is supplied as a solution in PBS for use as a positive control in Orexin Receptor Reporter Assay Kits (Item Nos. 600240 and 600250). When used at a 1:1,000 dilution to treat cultured cells, Orexin A induces a 5-8 fold increase in Secretory Alkaline Phosphatase (SEAP) activity, depending on the cell type and stimulation time. This stock solution should be stored at -80°C.

### Precaution

This product may not perform as described if used with other assay reagents or protocols.

**WARNING**
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

**SAFETY DATA**
This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent *via* email to your institution.

**WARRANTY AND LIMITATION OF REMEDY**
Buyer agrees to purchase the material subject to Cayman's Terms and Conditions. Complete Terms and Conditions including Warranty and Limitation of Liability information can be found on our website.

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**CAYMAN CHEMICAL**
1180 EAST ELLSWORTH RD
ANN ARBOR, MI 48108 · USA
**PHONE:** [800] 364-9897
[734] 971-3335
**FAX:** [734] 971-3640
CUSTSERV@CAYMANCHEM.COM
WWW.**CAYMANCHEM**.COM