

# High Performance Liquid Chromatography

## Analysis Information

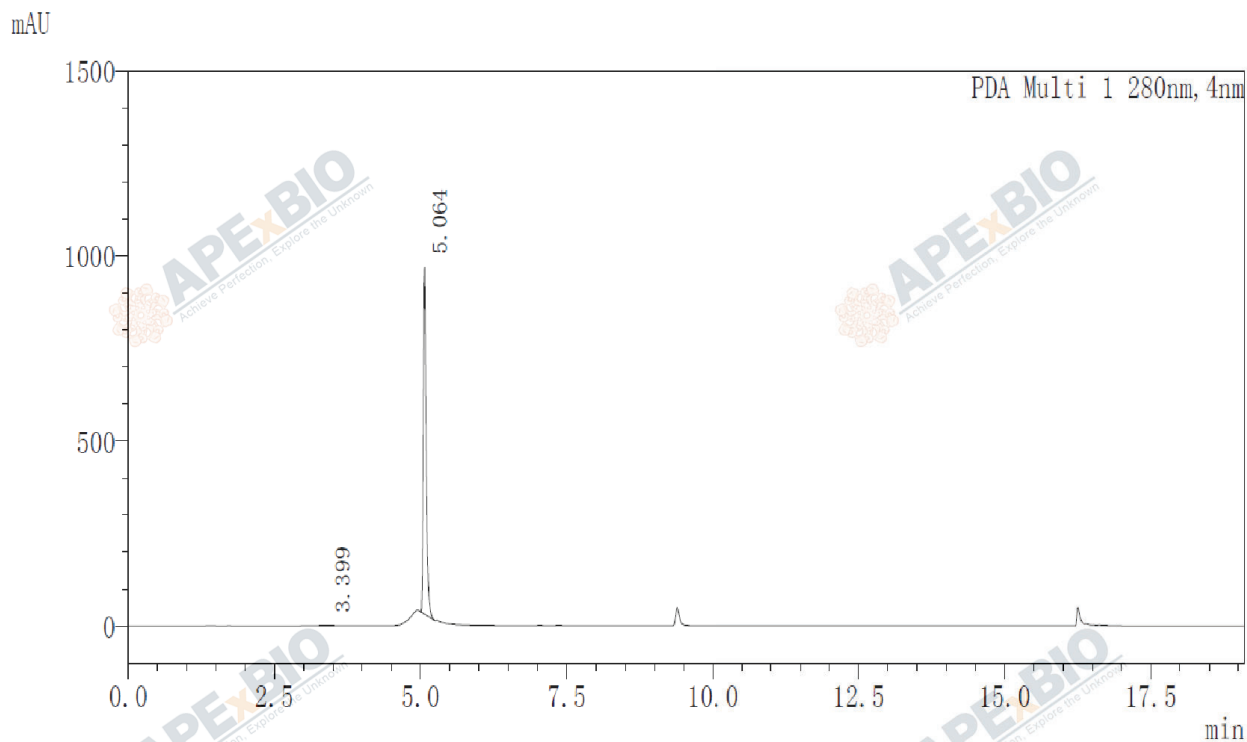
**Product Name:** 5-BrdU  
**Operator:** David  
**Injection Date:** 4/21/2022 14:22:12 PM  
**Batch No.:** 8

## HPLC Condition

**Column :** Athena C18, 3  $\mu$ m, 2.1mm  $\times$  100 mm  
**Solvent A:** ACN+0.1%TFA  
**Solvent B:** H2O+0.1%TFA  
**Gradient:**

Time	A	B
0.0min	0%	100%
1.5min	0%	100%
6.0min	95%	5%
9.0min	95%	5%
9.0min	Stop	Stop

**Flow rate:** 0.46ml/min  
**Wavelength:** 280nm  
**Volume:** 2 $\mu$ l



Rank	RetTime(min)	Area(mAU*s)	Area %
1	3.399	1354	0.041
2	5.064	3272464	99.959

Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

**APEX BIO Technology**

**www.apexbt.com**

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com