

## High Performance Liquid Chromatography

### Analysis Information

**Product Name:** 12-O-tetradecanoyl  
phorbol-13-acetate (PMA)

**Operator:** David

**Injection Date:** 5/26/2022 1:25:37 PM

**Batch No.:** 6

### 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:**

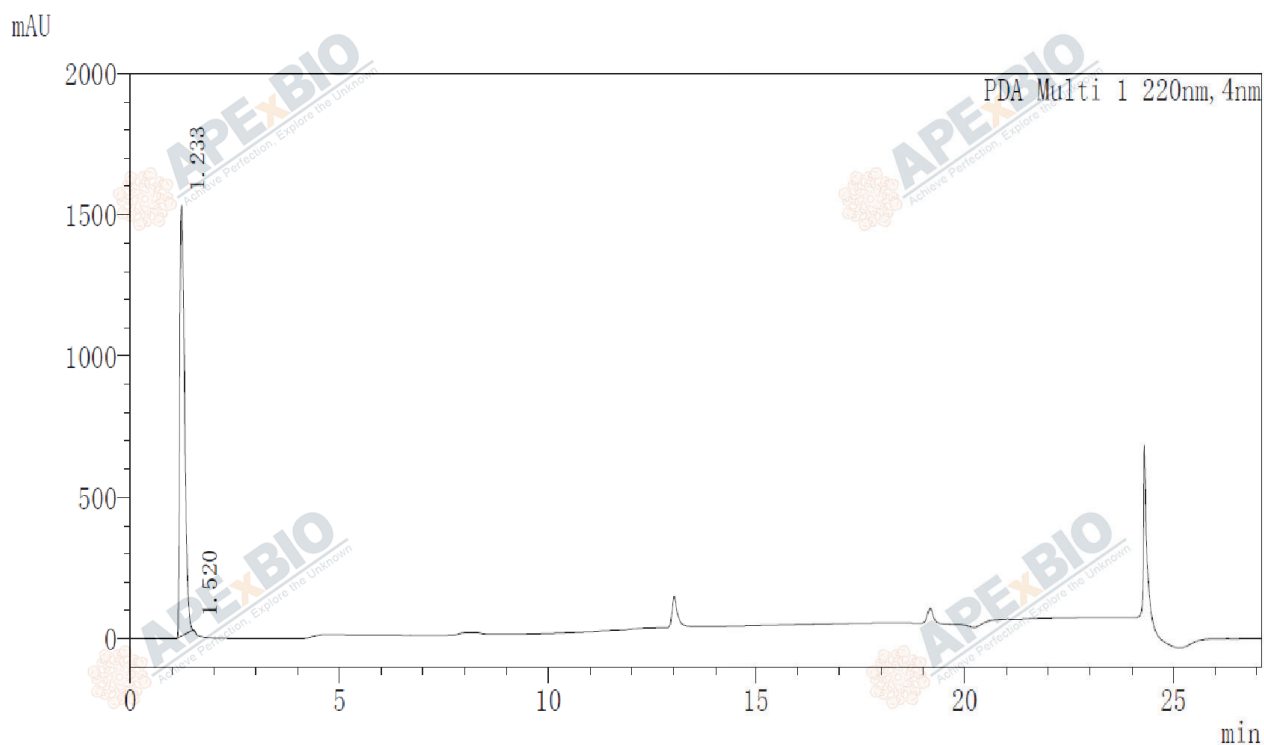
Time	A	B
0.0min	0%	100%
1.5min	0%	100%
6.0min	95%	5%
9.0min	95%	5%
9.0min	Stop	Stop

**Flow rate:** 0.46ml/min

**Wavelength:** 220nm

**Volume:** 1 $\mu$ l

## Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	1.233	12357403	99.982
2	1.520	2278	0.018

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

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