

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** OAC1

**Operator:** David

**Injection Date:** 5/28/2020 8:47:20 PM

**Batch No.:** 1

## HPLC Condition

**Column :** ZORBAX Eclipse Pluse C18 3.5 $\mu$ m 4.6mmx100mm

**Solvent A:** H2O+0.1%TFA

**Solvent B:** ACN+0.1%TFA

**Gradient:**

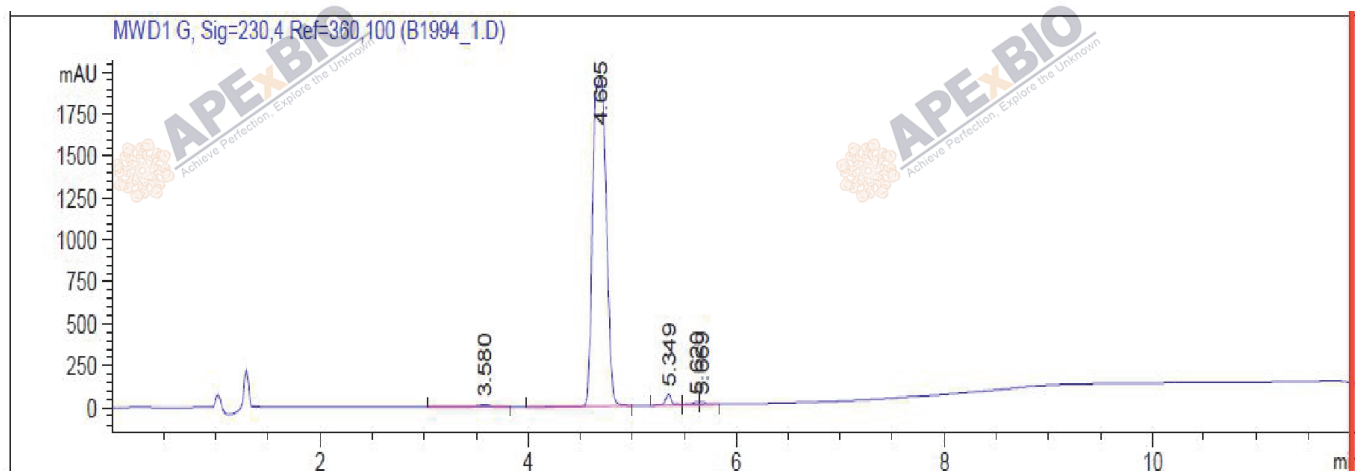
| Time     | A    | B    |
|----------|------|------|
| 0.0min   | 80%  | 20%  |
| 2.0min   | 80%  | 20%  |
| 7.0min   | 5%   | 95%  |
| 10.00min | 0%   | 100% |
| 12.00min | 0%   | 100% |
| 15.00min | Stop | Stop |

**Flow rate:** 1mL/min

**Wavelength:** 230nm

**Volume:** 5 $\mu$ l

## Result



| Rank | RetTime(min) | Area(mAU*s) | Area %  |
|------|--------------|-------------|---------|
| 1    | 3.580        | 179.63126   | 0.9828  |
| 2    | 4.695        | 1.77178e4   | 96.9399 |
| 3    | 5.349        | 243.84756   | 1.3342  |
| 4    | 5.620        | 71.51051    | 0.3913  |
| 5    | 5.669        | 64.29994    | 0.3518  |

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

**APExBIO Technology**

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