

High Performance Liquid Chromatography

Analysis Information

Product Name: FITC, Fluorescein isothiocyanate

Operator: David

Injection Date: 7/20/2023 15:47:37

Batch No.: 6

HPLC Condition

Column : SunFire C18 5 μ m 4.6mmx250mm

Solvent A: 0.05%HAC

Solvent B: ACN

Gradient:

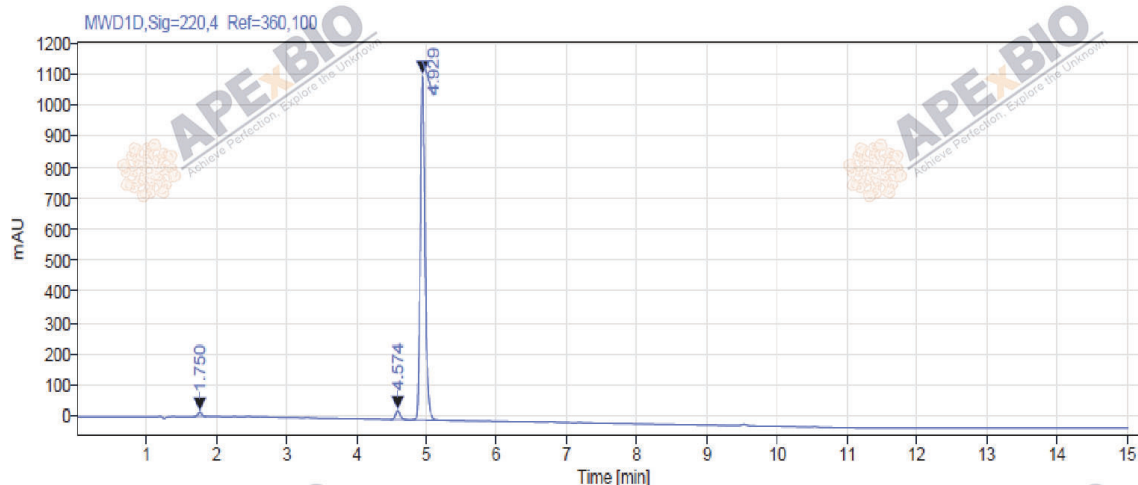
Time	A	B
0.0min	50%	50%
15.0min	10%	90%
25.0min	10%	90%
28.0min	50%	50%
30.0min	50%	50%
Stop	Stop	Stop

Flow rate: 1ml/min

Wavelength: 220nm

Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	1.750	55.79	1.03
2	4.574	134.81	2.49
3	4.929	5213.10	96.47

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