

HPLC Analysis for V12565 LCKLSL

Data file: D:\CHEM32\1\DATA\230327\603441_23032701Final.D
Sample name: 603441_23032701Final
Description: Mobile phase: Buffer A: 0.1% TFA in H₂O
 Buffer B: 0.1% TFA in ACN
 Gradient: 19–29% B in 20 min, Flow rate: 1 ml/min
 Column: Unitary C18, 4.6 × 150 mm, 5 μm 100 Å
 Instrument: Agilent HPLC 1100

Instrument: 1100
Injection date: 2023/03/27 14:12:03
Last changed: 2023/03/27 15:13:18

Location: 71
Injection: 1 of 1
Injection volume: 10.000
Acq. operator: SYSTEM

CC(C)[C@H](NC(=O)N[C@@H](CS)C(=O)N[C@@H](CCCNC)C(=O)N[C@@H](C)C(=O)N[C@@H](Cc1c[nH]cn1)C(=O)O)C(=O)O

Product Name: LCKLSL
InvivoChem Cat #: V12565
CAS #: 533902-29-3
Batch #: V1256501
Formula: C₃₀H₅₇N₇O₈S
Molecular Weight: 675.88

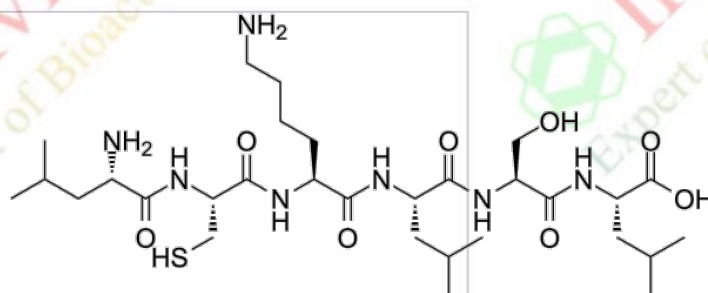
RT [min]	Type	Width [min]	Area	Height	Area%	Name
6.724	BB	0.1549	3.7508	0.4094	0.3244	
7.508	BB	0.1772	11.2762	0.9588	0.9753	
10.207	MF	0.4371	6.9352	0.2645	0.5998	
10.785	FM	0.2462	1134.2715	76.7980	98.1005	
Sum			1156.2337			

Page 1 of 1

invivoChem LLC <https://www.invivochem.com/> sales@invivochem.com

Description: Mobile phase: Buffer A: 0.1%TFA in H2O
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Gradient: 19-29% B in 20min, Flow rate: 1ml/min
Column: Unitary C18, 4.6*150mm, 5um 100A
Instrument: Agilent HPLC 1100

Location: 71
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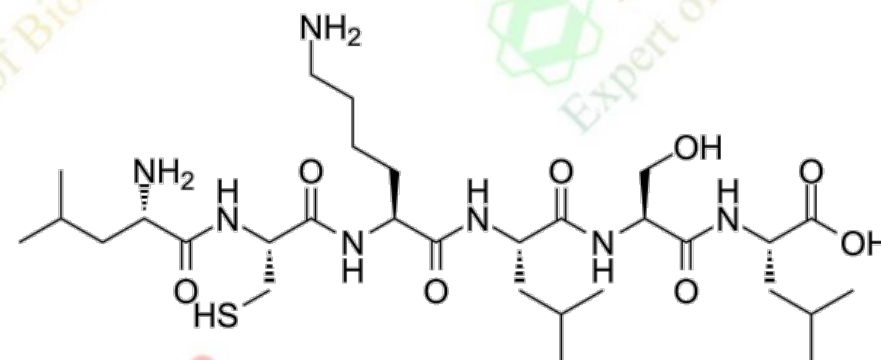
Product Name: LCKLSL
InvivoChem Cat #: V12565
CAS #: 533902-29-3
Batch #: V1256501
Formula: C30H57N7O8S
Molecular Weight: 675.88

RT[min]	Type	Width[min]	Area	Height	Area% Name
6.724	BB	0.1549	3.7508	0.4094	0.3244
7.508	BB	0.1772	11.2762	0.9588	0.9753
10.207	MF	0.4371	6.9352	0.2645	0.5998
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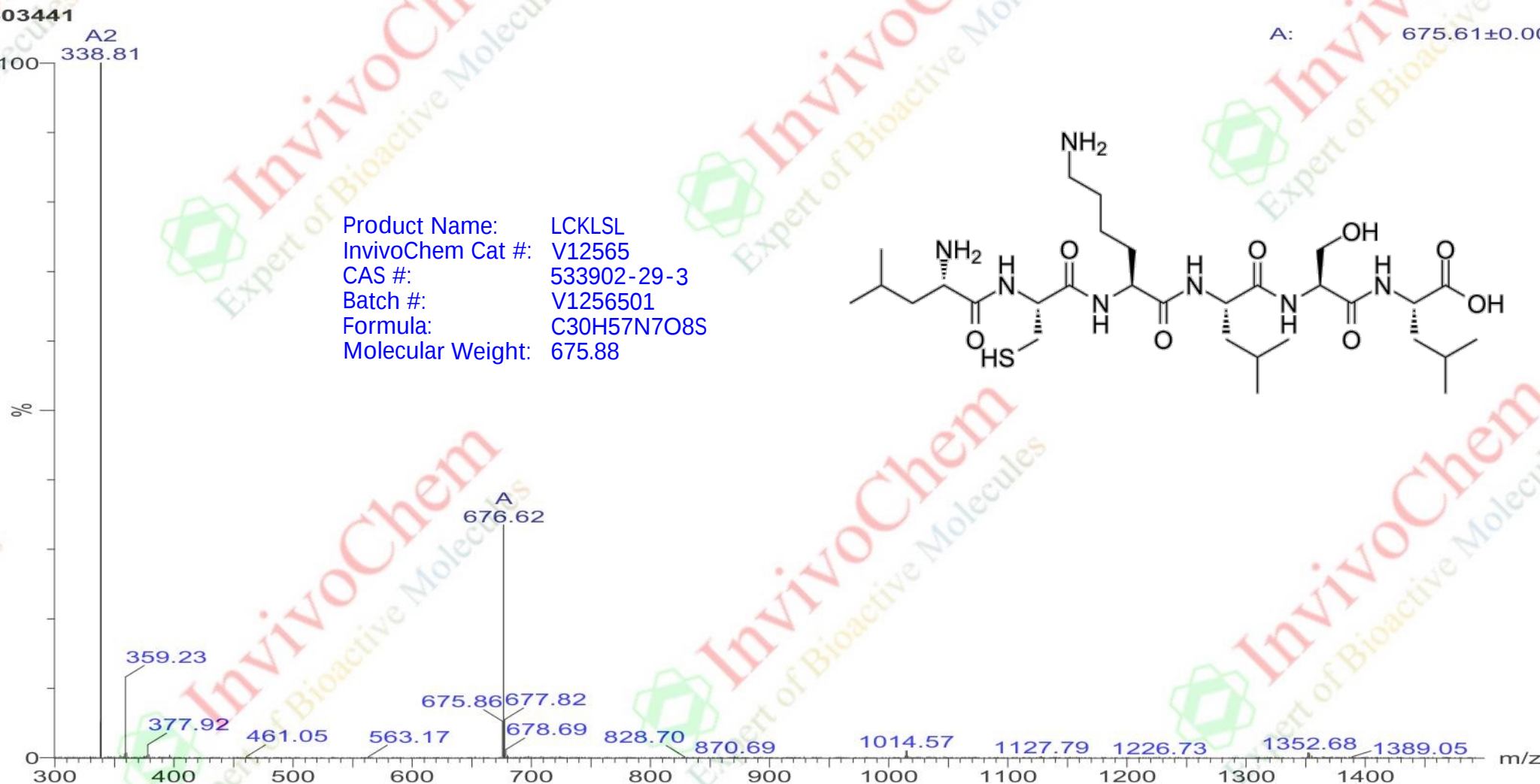
LCMS Analysis for V1256501 LCKLSL

MASS SPECTROMETRY REPORT

Product Name: LCKLSL
 InvivoChem Cat #: V12565
 CAS #: 533902-29-3
 Batch #: V1256501
 Formula: C₃₀H₅₇N₇O₈S
 Molecular Weight: 675.88



A: 675.61±0.00



Sample Description	Instrument			Waters 2695
Analyzed date:	2022-11-03	Probe:	ESI	Probe Bias: +4.5kv
Analyst:	SHAO	Nebulizer Gas Flow:	1.5L/min	Detector: 1.5kv
Sample:	603441	CDL:	-20.0v	T. Flow: 0.5ml/min
M.W.:	675.9	CDL Temp.:	250 °C	B. Conc.: 50%H ₂ O/50%ACN
Lot. No.:		Block Temp.:	200 °C	