

CERTIFICATE OF ANALYSIS

Product Name	WLBU2 peptide, Cat.#: 309999	
Lot No.	MTFA32158-1128	
Sequence	RRWVRRVRRWVRRVVRVVRRWVRR	
Dissolution condition	100%H2O	
Length	24AA	
Modification	N/A	
Molecular Weight (MW)	3400.12	
Storage	-20°C	

Test Items	Specifications	Results
MW by MS	3400.50	Conforms
Purity by HPLC	>95%	95.829%
Peptide content	N/A	N/A
Moisture content	N/A	N/A
Acetic acid content	N/A	N/A
Appearance	White to off-white lyophilized powder	Conforms
Quantity	30mg	5.0mg*6

NovoPro Bioscience Inc. (hereafter NovoPro) warrants material of said quality at the time of sale. It is the sole responsibility of the customers to determine the adequacy of all materials for any intended or specific purpose or use. NovoPro's sole obligation is to replace the material up to the extent of the purchase price. This warranty applies only to products in original packaging and does not apply to a product which has been tampered with or altered in any way in or which has been misused or damaged by accident or negligence. All claims must be received writing (by fax or email) within 30 days from date when product arrive at the destination city and failure to do so shall constitute a waiver by customers for any and all such claims.

Certified by:

Quality Assurance Department

Dec/04/2024

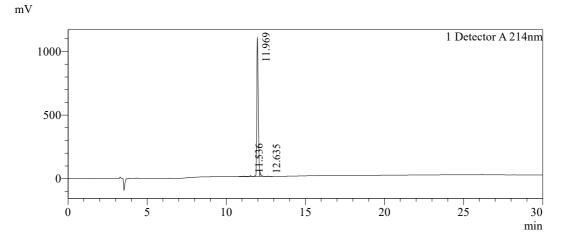




Sample Information

Order ID	:MTFA32158			
Name	:WLBU2 peptide			
Sequence	RRWVRRVRRVVRVVRRWVRR			
Lot. No	:MTFA32158-1128			
Pump A	:0.1%Trifluoroacetic in 100% water			
Pump B	:0.1%Trifluoroacetic in 100% acetonitrile			
Total Flow	:1ml/min			
Wavelength	:214nm			
Analytial column type	:Kromasil 100-5-C18	(4.6*250mm*5 µm)		
Dissolution method	:100%H2O			
Inj. Volume	: 25ul			
Time	Module	Action	Value	
0.01	Pumps	B.Conc	25	
30.00	Pumps	B.Conc	55	
33.00	Pumps	B.Conc	100	
38.00	Pumps	B.Conc	100	
40.00	Pumps	B.Conc	25	
50.00	Controller	Stop		

Chromatogram



Peak Table

	I van Tuore					
Detector A 21	4nm					
Peak#	Ret. Time	Area	Height	Area%		
1	11.536	115642	5667	1.561		
2	11.969	7100739	1087810	95.829		
3	12.635	193458	2339	2.611		
Total		7409839	1095816	100.000		



