

Client: NexGen Peptide
nexgenpeptide@gmail.com
<https://nexgenpeptides.shop/>

Sample received: **08/14/25**
Analysis conducted: **08/25/25**

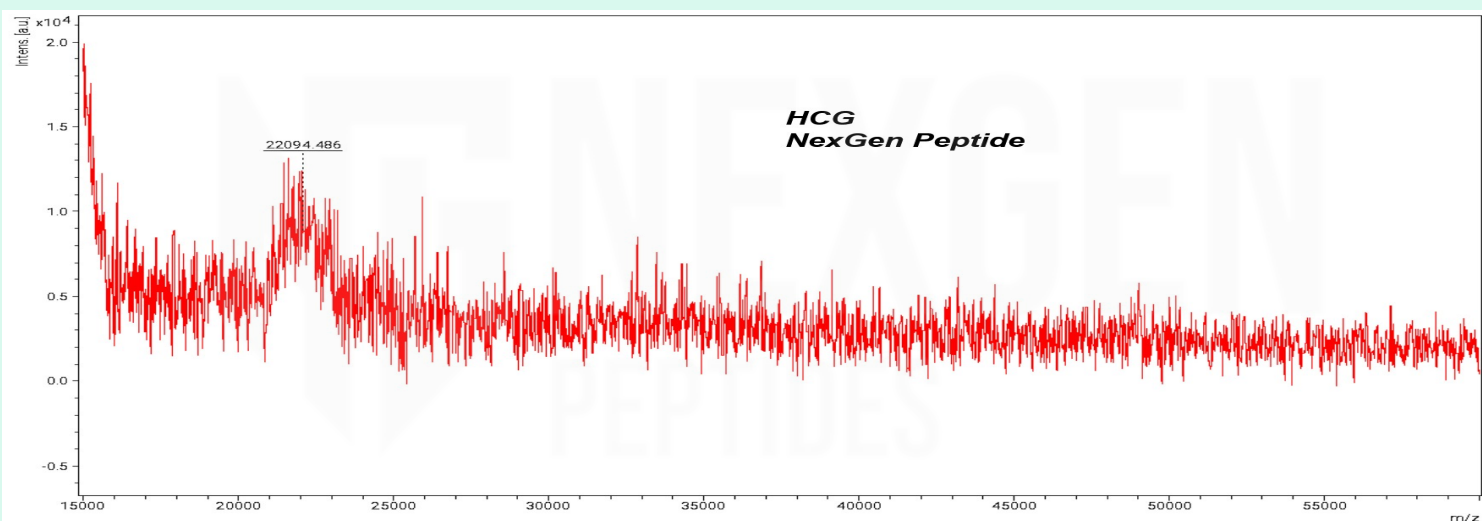
Compound:	Human chorionic gonadotropin	CAS:	9002-61-3
Batch/Lot #:	N/A	Formula:	Protein/Glycoprotein
Appearance:	White lyophilized powder	Mol Wt:	36.7 kDa

Method: Purity determination by Matrix-Assisted Laser Desorption/Ionization Mass Spectrometry (MALDI-MS)

Pubchem CID: 16131408
[HCG | Glycoprotein | CID 16131408](#)

	Specification	Result	
Identity Test:	Human chorionic gonadotropin	Human chorionic gonadotropin	Conforms
Purity:	>98%	99.49%	Conforms

Matrix-Assisted Laser Desorption/Ionization Mass Spectrometer



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

COA #**10864**
Security Key **NEXGENPEP**
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Roberto Marin