



SPIKE PROTEIN DENATURATION

RESULTS OBTAINED IN LABORATORY TESTS

In the present experiment, mass spectrometry technology is applied to study the effect of Augmented NAC versus Standard NAC under different conditions and in different time intervals. The conformation of the Spike Protein exposed to different physicochemical effects and the action originated by the interaction with the compound N-acetylcysteine (NAC) in the Augmented vs. Standard version of NAC is monitored.

The results obtained are shown in the following table.

Percentage denaturation of Spike Protein on receptors of mesenchymal cell lines.

TYPE OF NAC	TIME INTERVALS	DENATURATION %
STANDARD NAC	0	3
	90 min	10
	12 hours	11
	24 hours	12
AUGMENTED NAC	0	2
	90 min	40
	12 hours	77
	24 hours	99