

2025 eBook: Specialist Insights on Lipid Peroxidation Biomarkers

Crescendo Care offers a targeted quantification of several critical biomarkers associated with **Lipid Peroxidation**. These biomarkers are essential for assessing oxidative stress and its impact on various physiological and pathological processes. Below are some examples of the key biomarkers we focus on, along with options for customized panels tailored to specific research or clinical needs.

Don't hesitate to contact us with any questions or to suggest other biomarkers you may need!

LIPID PEROXIDATION

Malondialdehyde (MDA)

4-hydroxy-2-nonenal (4-HNE)

Acrolein

Ketodienes: 9-oxoODE, 13-oxoODE

Phthalates

Lipoxins

7-ketocholesterol (7-KC)

Crotonaldehyde, glyoxal, methylglyoxal

Isoprostanes (F2, F4, E2, D2)

Epoxides of fatty acids (EETs, EEQs)