

**Activation of 11R-lipoxygenase is fully Ca<sup>2+</sup>-dependent and controlled by the phospholipid composition of the target membrane**

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**Albumin affects the stability, oligomerization and ligand interactions of lipoprotein lipase**

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**Albumin and heparin together or separately - different outcome on lipoprotein lipase oligomerization and stability**

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**Apolipoproteins C-I and C-III inhibit lipoprotein lipase activity by displacement of the enzyme from lipid droplets**

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#### **Combined action of albumin and heparin regulates lipoprotein lipase oligomerization, stability, and ligand interactions**

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#### **Cyclohexanohemicucurbit[8]uril - a neutral host for anionic guests**

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**Rump, Airi**; Risti, Robert; Kristal, Mai-Ly; Reut, Jekaterina; Sõrtski, Vitali; Lõokene, Aivar; Rüütel Boudinot, Sirje Biochemical and biophysical research communications 2021 / p. 457-460 <https://doi.org/10.1016/j.bbrc.2020.11.060> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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