Accepted Manuscript

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PII: S0163-7827(16)30049-2

DOI: doi: 10.1016/j.plipres.2017.03.001

Reference: JPLR 938

To appear in: Progress in Lipid Research

Received date: 16 November 2016 Revised date: 14 March 2017 Accepted date: 21 March 2017



Please cite this article as: Tore Skotland, Kirsten Sandvig, Alicia Llorente, Lipids in exosomes: Current knowledge and the way forward. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Jplr(2017), doi: 10.1016/j.plipres.2017.03.001

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Review article

Lipids in exosomes: Current knowledge and the way forward

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Abbreviations: BMP: bismonoacyl glycerophosphate; CE: cholesteryl ester; CHOL: cholesterol; Cer: ceramide; DAG: diacylglycerol; DRM: detergent resistant membrane; FCS: fetal calf serum; Gb3: globotriaosylceramide; GLC, gas liquid chromatography; HexCer: hexosylceramide; HG: hexadecylglycerol; LacCer: lactosylceramide; LBPA: lysobisphosphatic acid; MVB: multivesicular body; MS: mass spectrometry; PA: phosphatidic acid; PC: phosphatidylcholine; PC O/P: PC ethers (alkyl or alkenyl); PE: phosphatidylethanolamine; PE O/P: PE ethers (alkyl or alkenyl); PG: phosphatidylglycerol; PLD2: phospholipase D2; PI: phosphatidylinositol; PS: phosphatidylserine; SM: sphingomyelin; SMase: sphingomyelinase; TAG, triacylglycerol; TLC, thin layer chromatography.

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