MS/MS screening of LTP cargoes: summary LCN8 **BNIPL** PLEKHA8P1 OSBP2 HSDL₂ SCP2 • RLBP1 • CRABP2 • **CERT** RBP4 RBP1 STARD6 FABP5 CLVS2 • SCP2D1 FABP1 **GLTP** • • • SEC14L4 FABP3 FABP2 Novelty PMP2 FABP7 Novelty SEC14L2 • Known from CRABP1 literature Proteins STARD10 GLTPD1 • SEC14L6 • • • Screens **PCTP HEK** cells **TTPAL** PITPNC1 E. coli & liposomes OSBPL9 • FABP6 Both • **TTPA** OSBPL10 **OSBP** 0SBPL11 OSBPL1A OSBPL2 OSBPL7 OSBPL8 **PITPNMA PITPNMB** STARD11 STARD2 • SEC14L1 • LCN1 • **BPI** • BPIFB2 **PITPNB** GM2A **PITPNA ATCAY**

BMP
Hex2CerOH
Hex2Cer
PG-0
CH
PIP
PS
DAG-0
SHexCer
PE-0
CerP
SM
LysoPC
LysoPC Lipids: main groups

PA HexCerOH LysoPG

HexCer PE PI FA LysoPE VA Cer TAG PG/BMP PC PC