# Recommended Protocol
ProteoPrep Universal Extraction Kit
Product Number PROT-MEM

Suspend in ice cold
Sodium Carbonate

Sonicate on ice

Stir slowly on ice

Ultra Centrifugate

Resuspend and
wash pellet

Discard
Supernatant

Repeat this step
a total of 2 times

Centrifugate

Re-Suspend in cellular
and organelle membrane
solubilizing reagent

Centrifugate

Reduce
with TBP

Incubate
1 hr
RT

Add
iodoacetamide

Incubate
1.5 hr
RT

Run
on
2D gels