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Ab Lysis Buffer

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MATERIALS

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100g Deoxycholate (Deoxycholic acid sodium salt) **G-Biosciences Catalog #DG090**

NaCl **Sigma Aldrich Catalog #53014**

Ethylenediaminetetraacetic acid **Sigma – Aldrich Catalog #E9884**

Triton X-100 **Fisher Scientific Catalog #BP151-100**

Tris Base **Fisher Scientific Catalog #604204**

Sodium dodecyl sulfate solution **Sigma Aldrich Catalog #71736-100ML**

OPEN ACCESS

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Protocol status: Working
We use this protocol and it's working

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Last Modified: Apr 30, 2020

PROTOCOL integer ID:
36446

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[M] 20 millimolar (mM) Tris **pH 7.5**

[M] 50 millimolar (mM) NaCl

[M] 0.5 % (v/v) Triton-X100

[M] 0.5 % (v/v) DOC

[M] 0.5 % (v/v) SDS

[M] 1 millimolar (mM) EDTA

2 On ice add protease and phosphatase inhibitors (Roche)