Gel1, Membrane 3

Sample order: Control, Stimulated, Control, Stimulated, Control, Stimulated, Stimulated, Control, Protein Ladder

Total IRS1 (Figure 2A in the manuscript)

Graphical user interface, application

Description automatically generated

S6K (Thr389) (Figure 2C in the manuscript)

Graphical user interface, application

Description automatically generated

rpS6 (Ser240/244) (Figure 2D in the manuscript)

A picture containing graphical user interface

Description automatically generated

4E-BP1 (Thr37/46) (Figure 2E in the manuscript)

Graphical user interface

Description automatically generated with medium confidence

Gel1 (membrane 3)

A picture containing appliance, indoor, kitchen appliance, oven

Description automatically generated

Gel1, membrane1

Sample order: Control, Stimulated, Control, Stimulated, Stimulated, Control, Control Stimulated

mLIM (CSRP3) (Figure 2F in the manuscript)

Graphical user interface

Description automatically generated with medium confidence

Gel 1 (membrane 1)

A picture containing appliance, indoor, kitchen appliance, oven

Description automatically generated

Gel 2, membrane 1

Sample order: Control, Stimulated, Control, Stimulated, Stimulated, Control, Control Stimulated

Total Akt (Figure 2B in the manuscript)

A picture containing graphical user interface

Description automatically generated

Gel 2 (membrane 1)

A picture containing dark, kitchen appliance

Description automatically generated