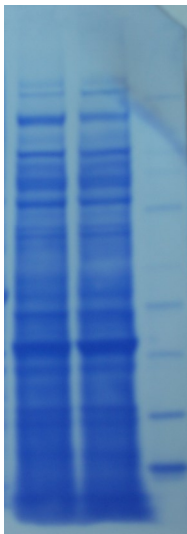
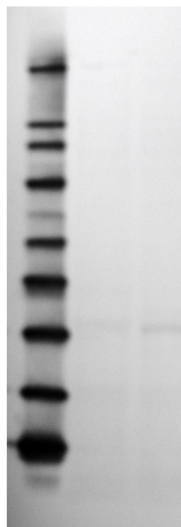


Certificate of Analysis

Catalog Number: 1101
Lot Number: 512SE10
Concentration: 1 mg/mL
Volume: 100 uL per vial



220 kD
120 kD
100 kD
80 kD
60 kD
50 kD
40 kD
30 kD
20 kD



Left: Coomassie stained gel, 4-12%

- ◆ Lane 1: Activated PBMC lysate (cat#1101)
- ◆ Lane 2: PBMC lysate (cat#1100)
- ◆ Lane 3: Molecular weight markers

Right: Western staining with anti pERK

- ◆ Lane 1: Molecular weight markers
- ◆ Lane 2: PBMC lysate (cat #1100)
- ◆ Lane 3: Activated PBMC lysate (cat#1101)

Donor Information

Donors are tested for the blood borne pathogens HIV-1 and 2, Hepatitis B, Hepatitis C and HTLV-1 and 2. All are negative. Cells should still be handled as if potentially infectious following biosafety level 2 procedures.

Donor ID: 45

Age/Race/Gender:

69 yo Caucasian Male