Uncut full gel photo for Western blots used in Figure 4.

**Figure 4A**

- **Chi3l1 (250 ng)**
  - Ksm (250 ng)
  - pERK
  - ERK
  - β-actin

**Figure 4B**

- **Chi3l1 (250 ng)**
  - Ksm (250 ng)
  - pAKT
  - AKT
  - β-actin

**Densitometry data**

|                  | TErk | 26,395,746 | 26,838,669 | 22,284,795 |
|------------------|------|------------|------------|------------|
| TAKT             | 38,741,934 | 41,730,528 | 50,292,858 | 37,472,904 |
| PERK             | 335,790 | 745,836 | 494,936 | 366,964 |
| BACTIN           | 27,213,459 | 21,010,665 |
| PAKT             | 208,736 | 836,480 | 551,328 | 303,968 |
| B-ACTIN          | 26,608,647 | 28,609,347 | 3,676,140 | 9,860,838 |