**Figure 4A**

SOURCE DATA

- **DUSP4**
- **MITF**
- **P-ERK**

**SKMEL28** | **SKMEL30** | **A375** | **SKMEL2**
--- | --- | --- | ---
siNT | siDUSP4 | siMTF | siNT
siDUSP4 | siMTF | siNT | siDUSP4
siMTF | siNT | siDUSP4 | siMTF

**SKMEL28** | **SKMEL30** | **A375** | **SKMEL2**
--- | --- | --- | ---
BRAF V600E | NRAS Q61K/R | BRAF V600E | NRAS Q61K/R

**GAPDH**

**DUSP4**

**MITF**

**P-ERK**

KDa

150- | 100- | 75- | 50- | 37- | 25-
--- | --- | --- | --- | --- | ---
100- | 75- | 50- | 37- | 25-
--- | --- | --- | --- | --- | ---
37- | 25-
--- | ---
KDa
SOURCE DATA

Supplementary Figure 5A

SiNT  SiMITF

75-

50-

KDa

MITF

37-

KDa

GAPDH