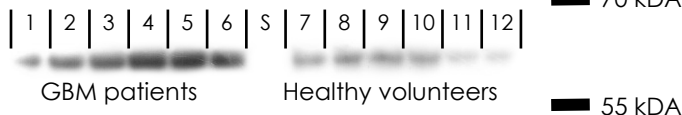


## Sup. Image 1: Western blot scanned images

GNAO1



CDKN1B



IgM heavy chain



Sample pools:

Pools 1, 2, 3 – GBM patients, short survivors

Pools 4, 5, 6 – GBM patients, long survivors

Pools 7, 8, 9 – Healthy volunteers, age < 40 years

Pools 10, 11, 12 – Healthy volunteers, age > 40 years

S – lane of the standard ladder