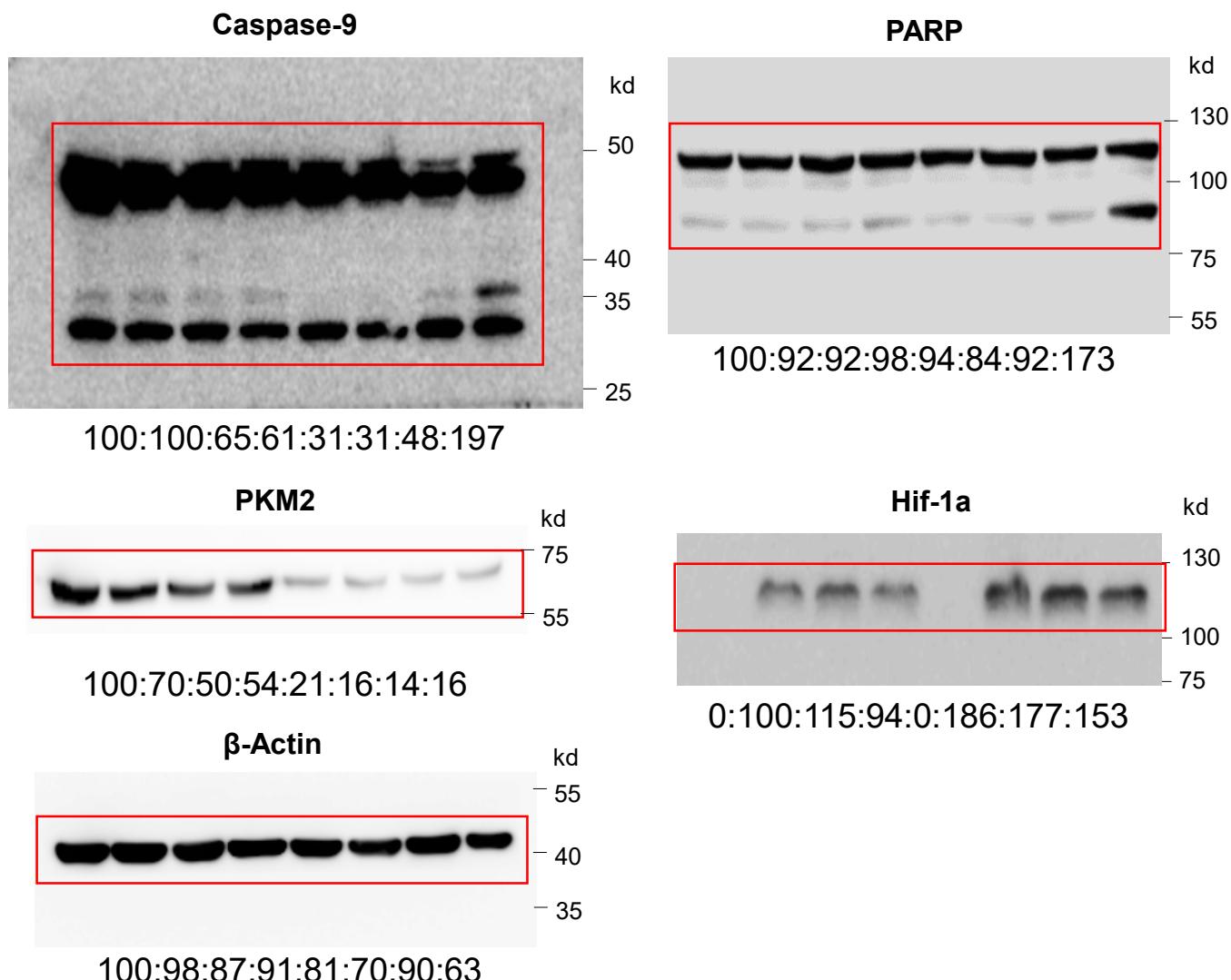


Supplementary Materials

Fig. 1E

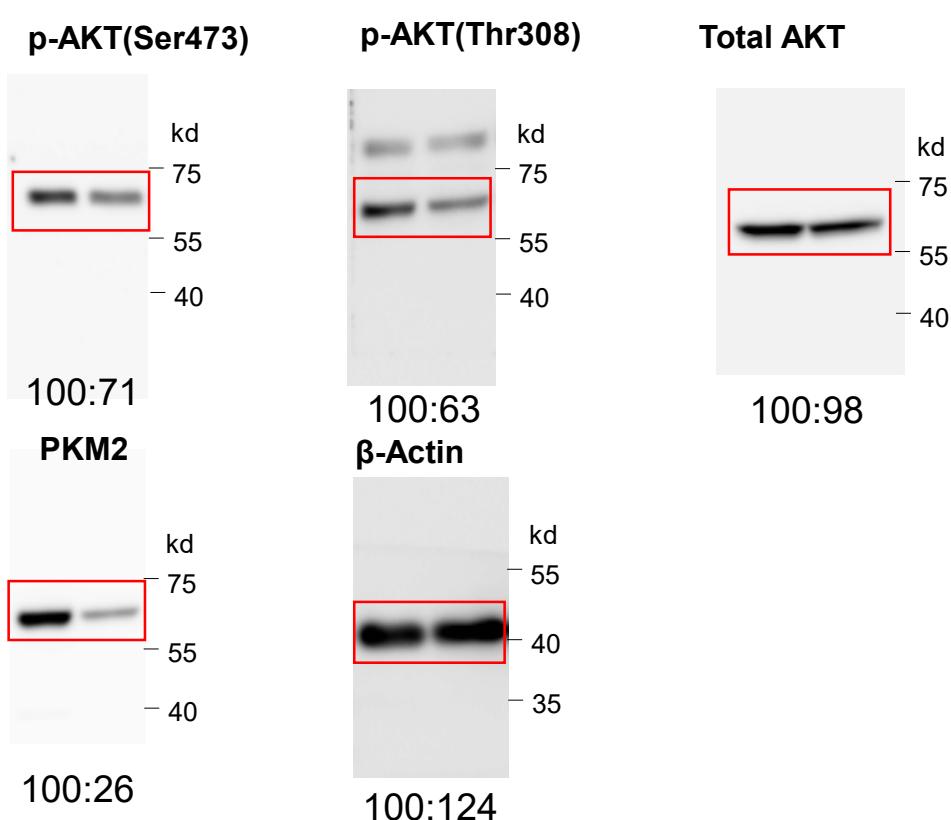
Calu-3



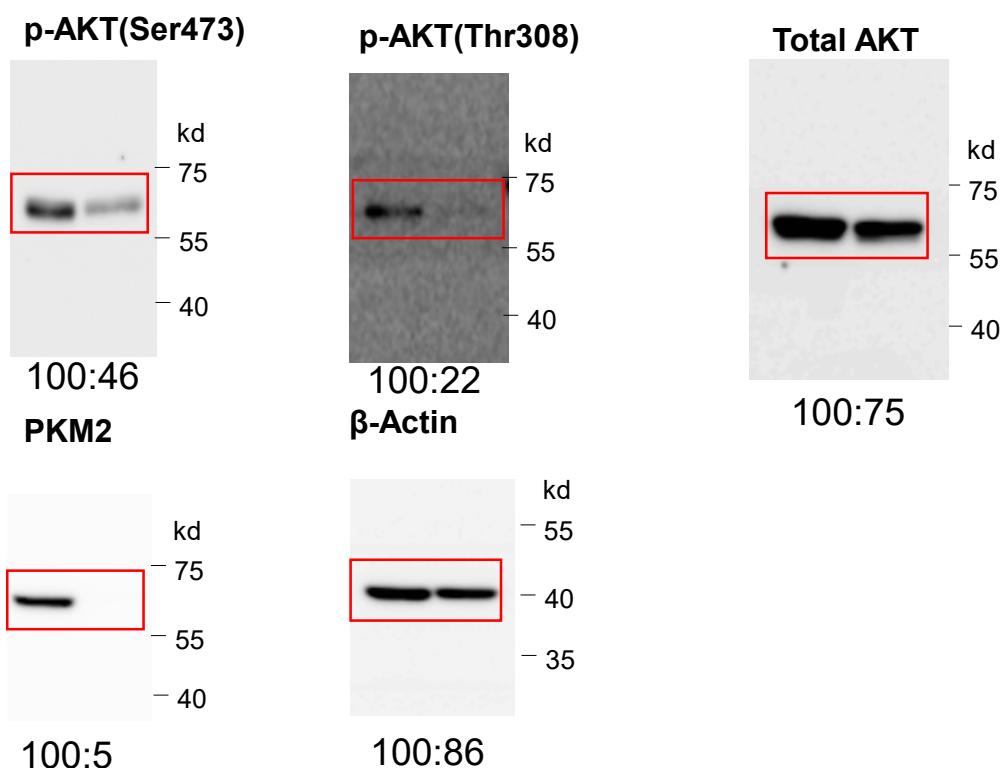
Full size immunoblots of cropped blots for Fig. 1E.

Fig. 2A

Calu-3

**Fig. 2A**

A549



Full size immunoblots of cropped blots for Fig. 2A.

Fig. 2C

Calu-3

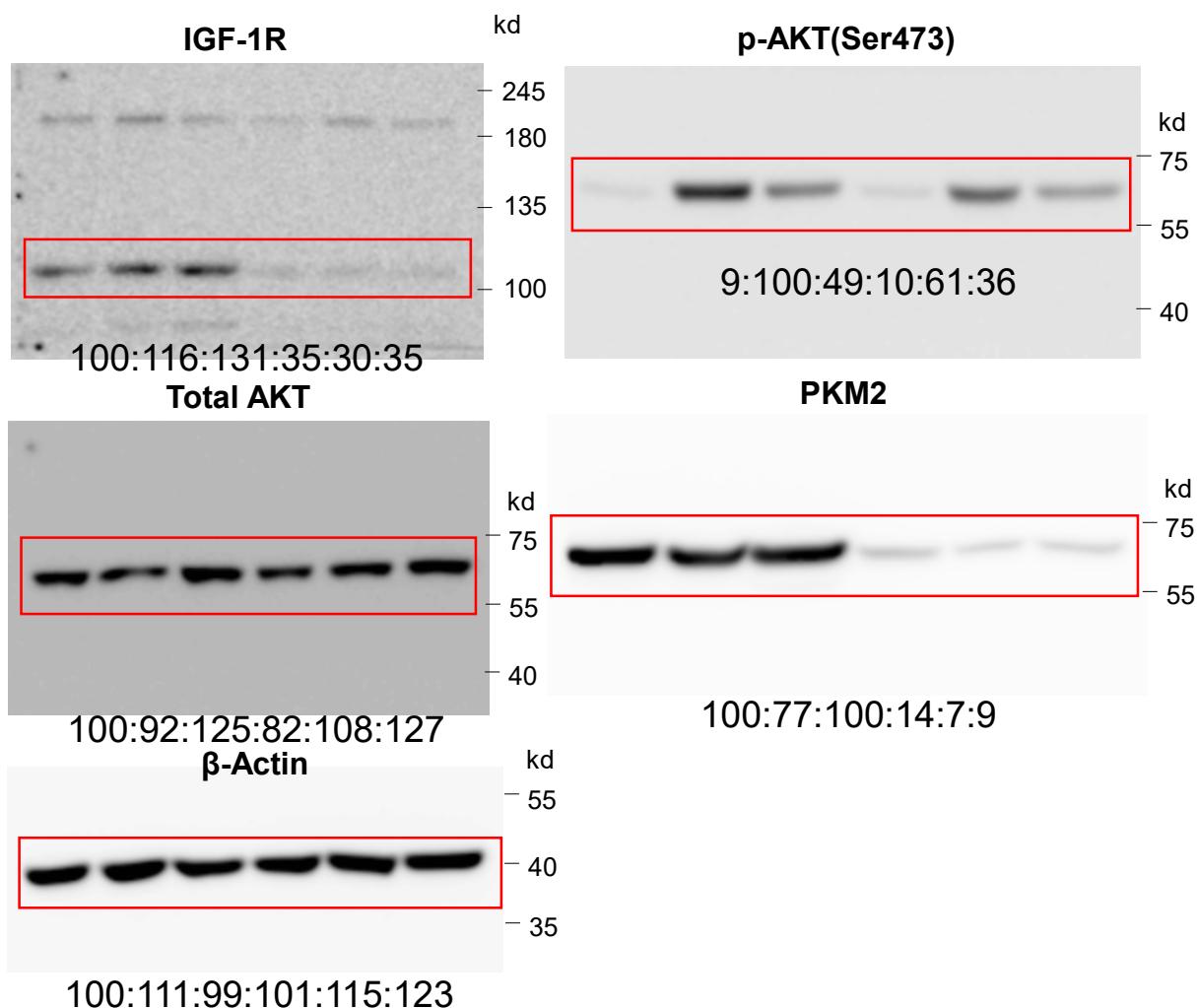
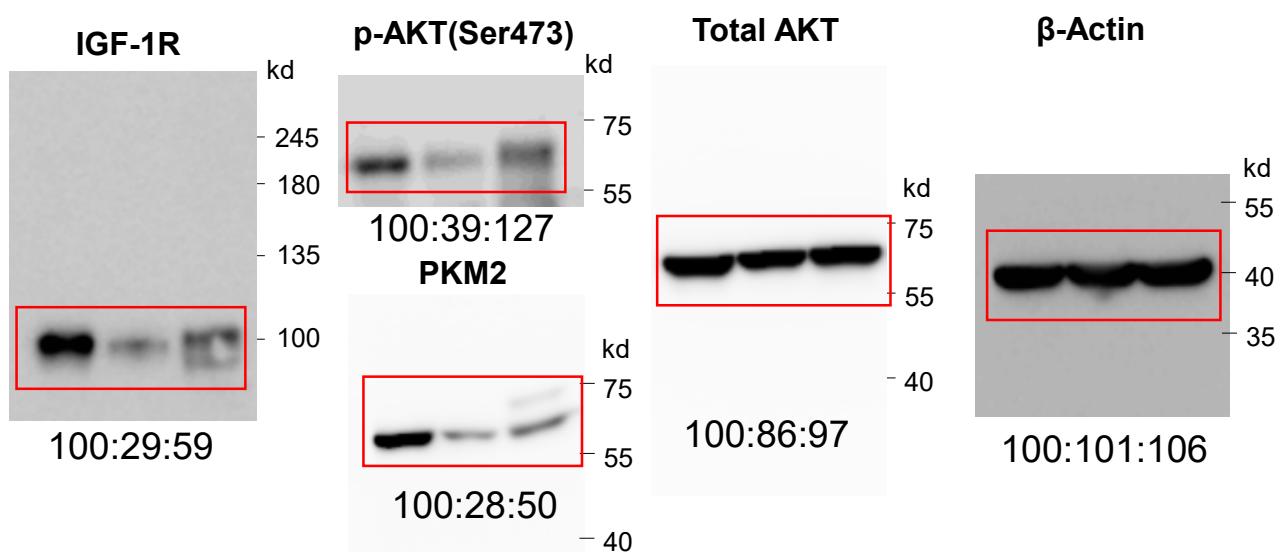


Fig. 2E

Calu-3



Full size immunoblots of cropped blots for Fig. 2C and 2E.

Fig. 2F

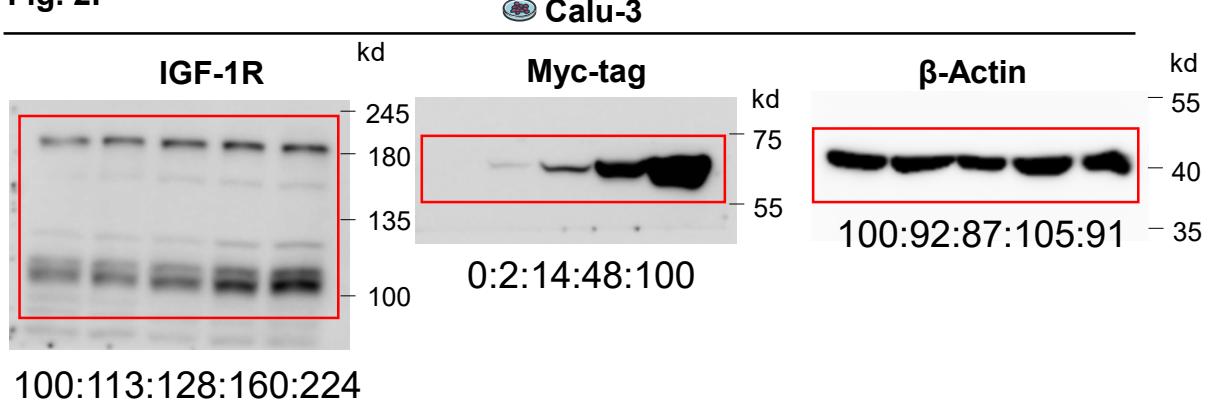


Fig. 2G

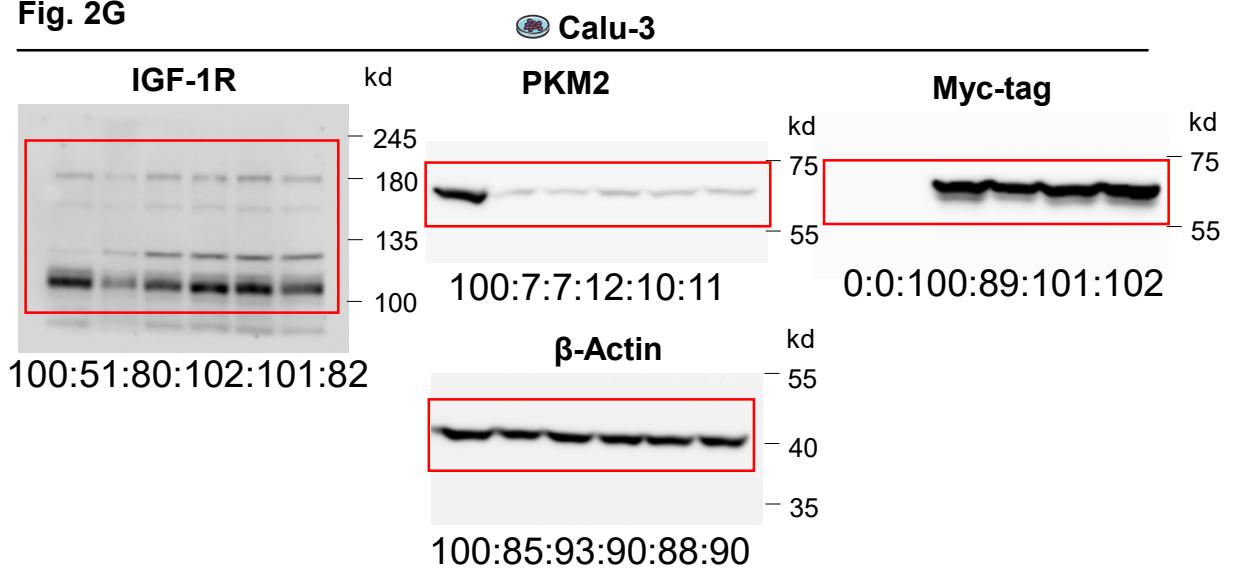
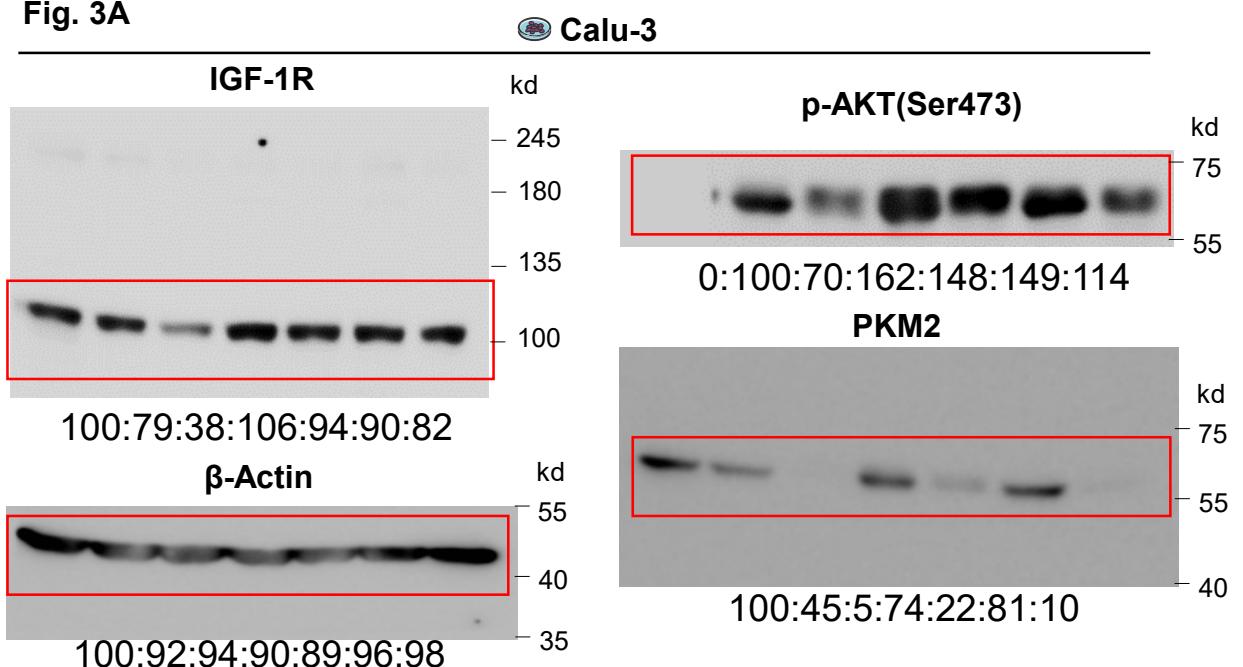


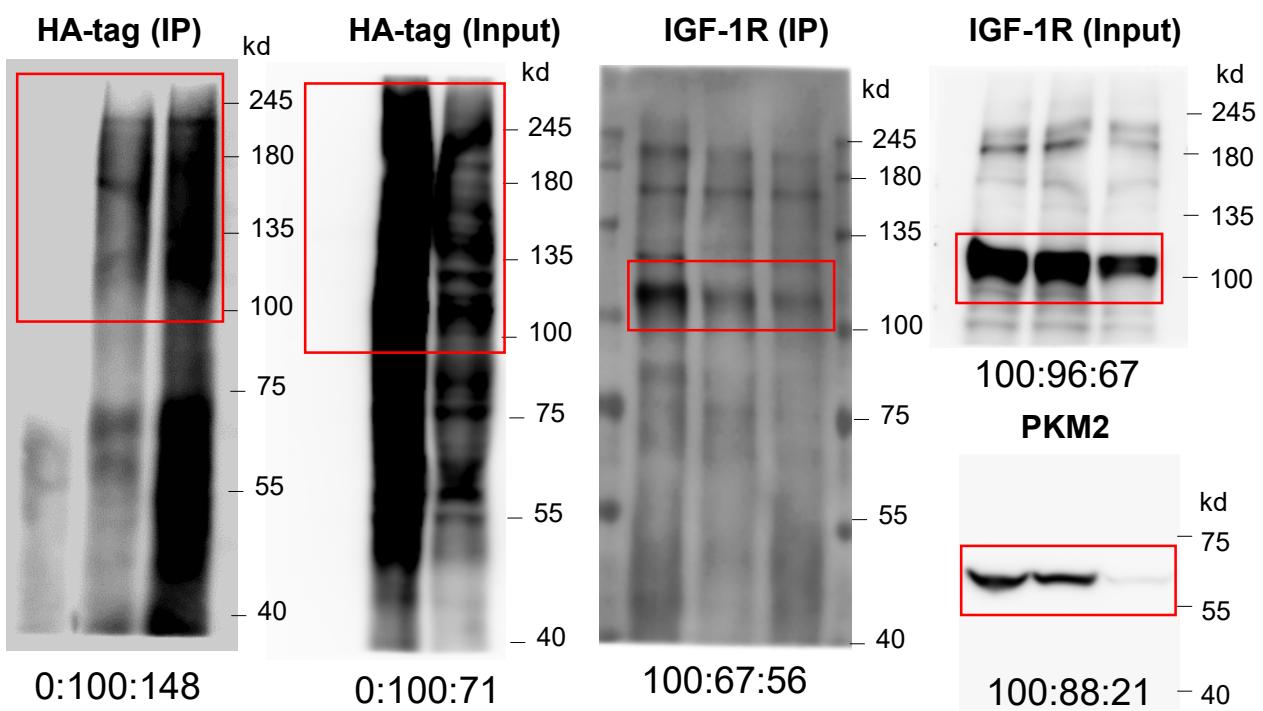
Fig. 3A



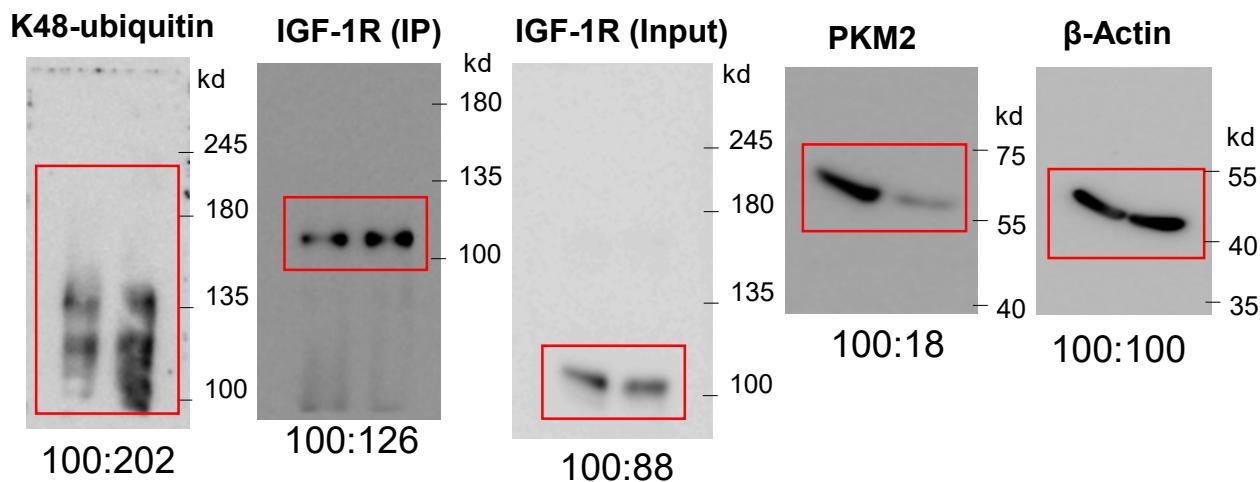
Full size immunoblots of cropped blots for Fig. 2F, 2G and 3A.

Fig. 3B

HEK293T

**Fig. 3C**

Calu-3



Full size immunoblots of cropped blots for Fig. 3B and 3C.

Fig. 3D

HEK293T

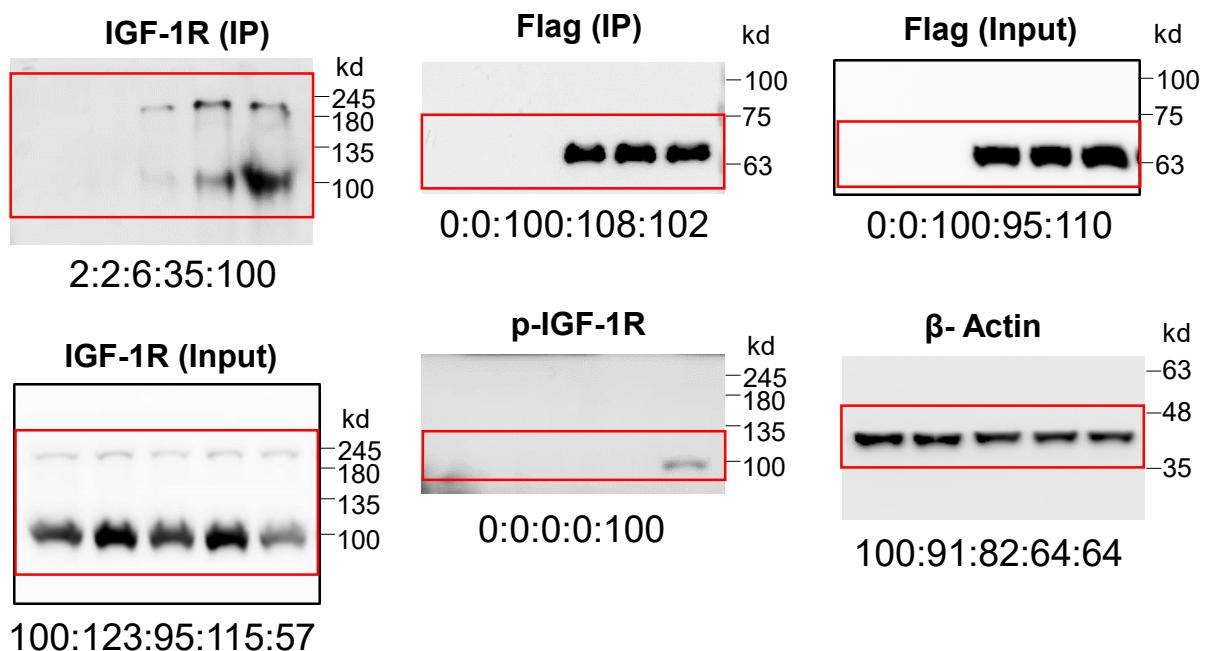
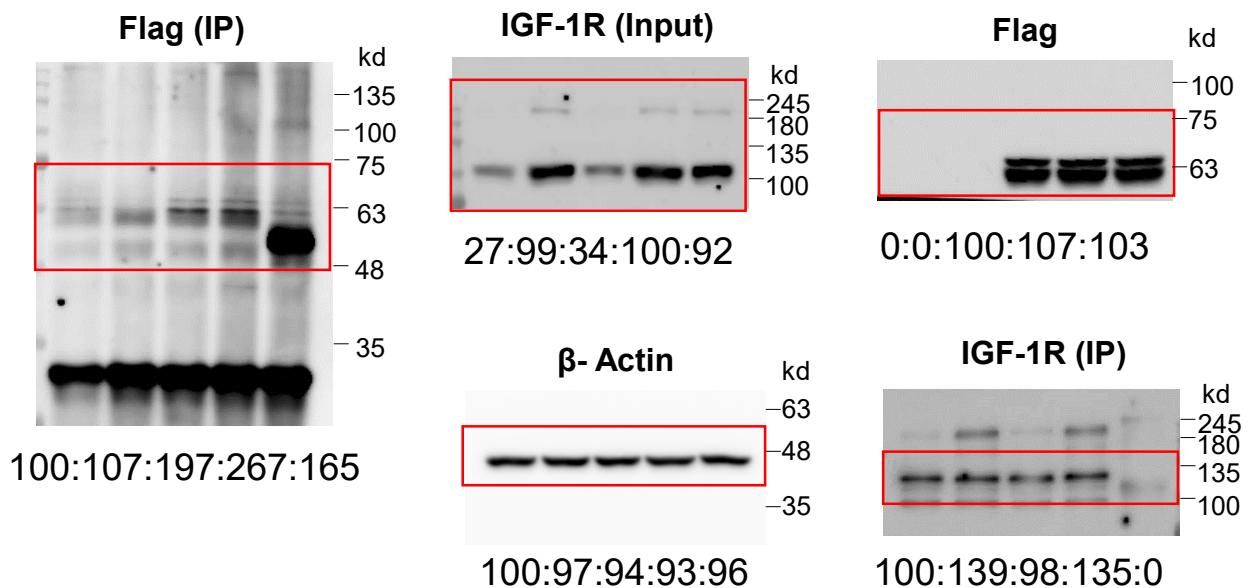


Fig. 3E

HEK293T



Full size immunoblots of cropped blots for Fig. 3D and 3E.

Fig. 3F

Calu-3

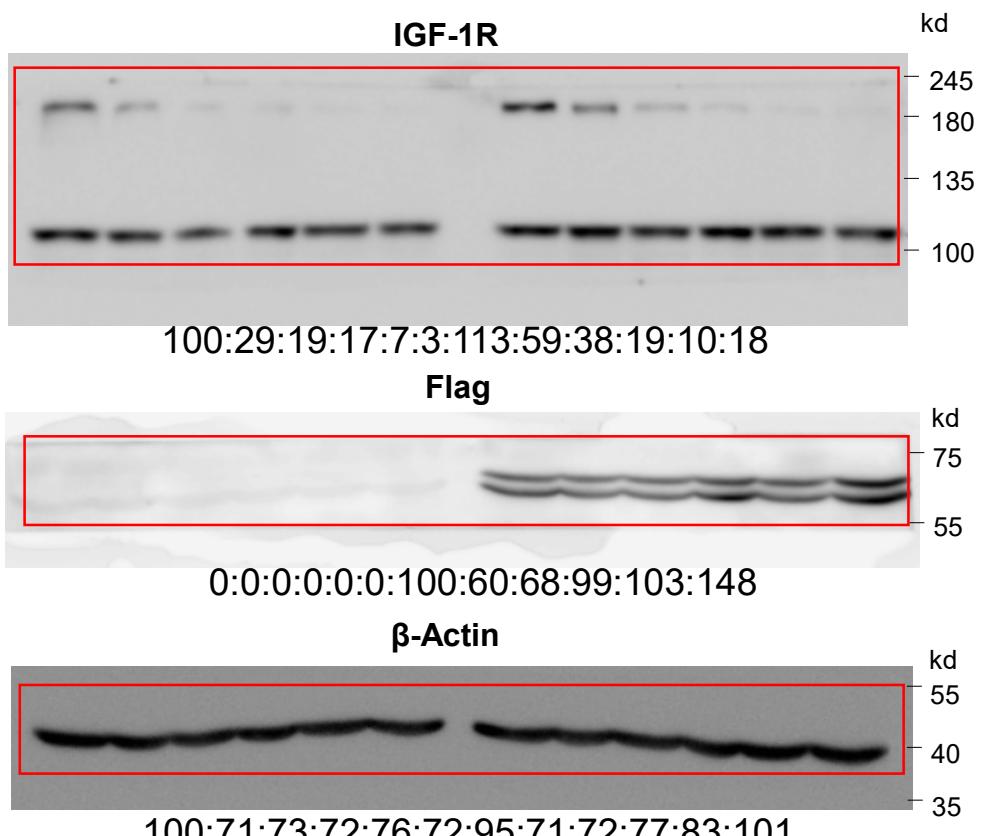
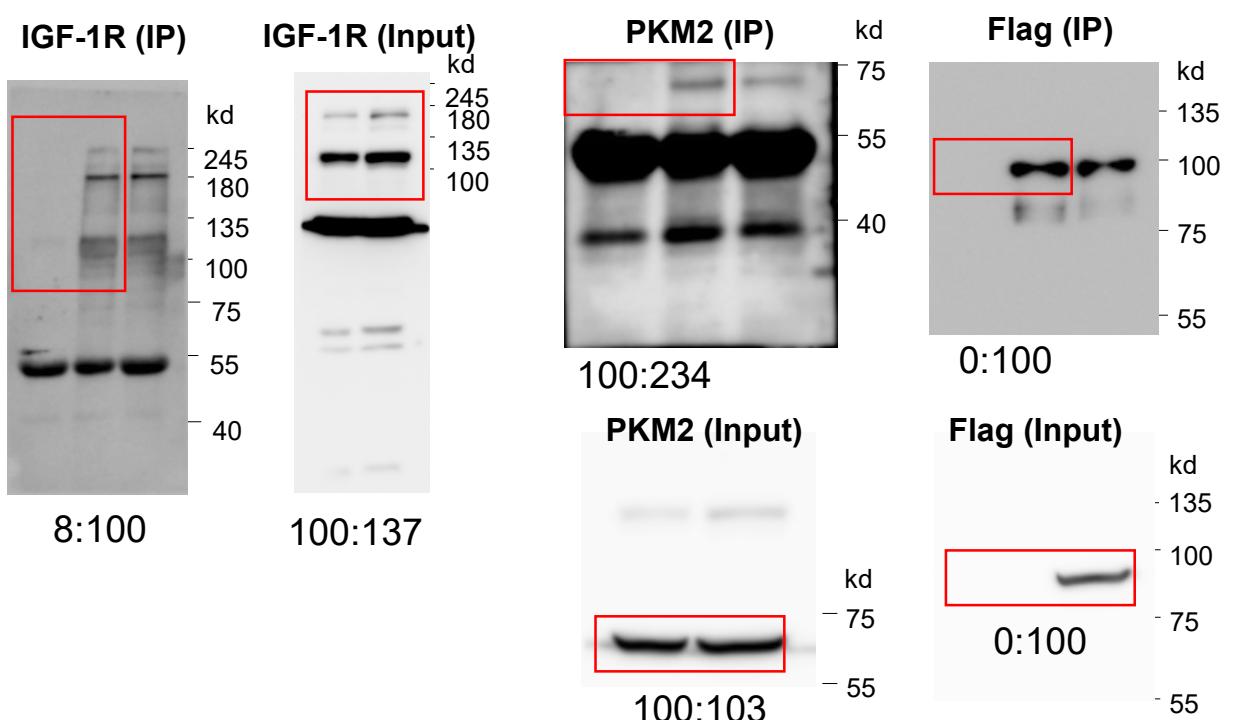


Fig. 4A

HEK293T



Full size immunoblots of cropped blots for Fig. 3F and 4A.

Fig. 4B

HEK293T

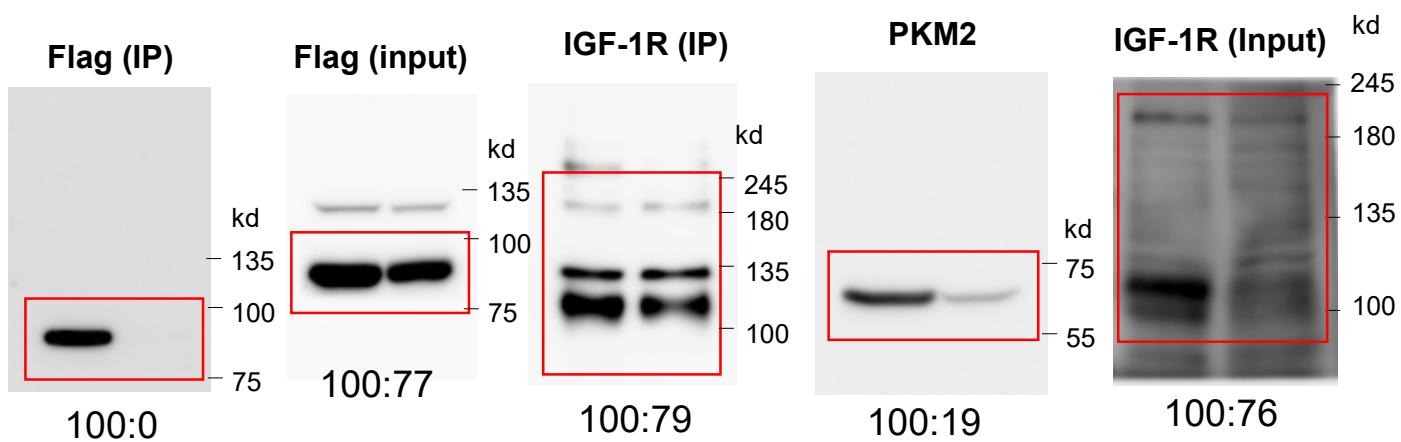
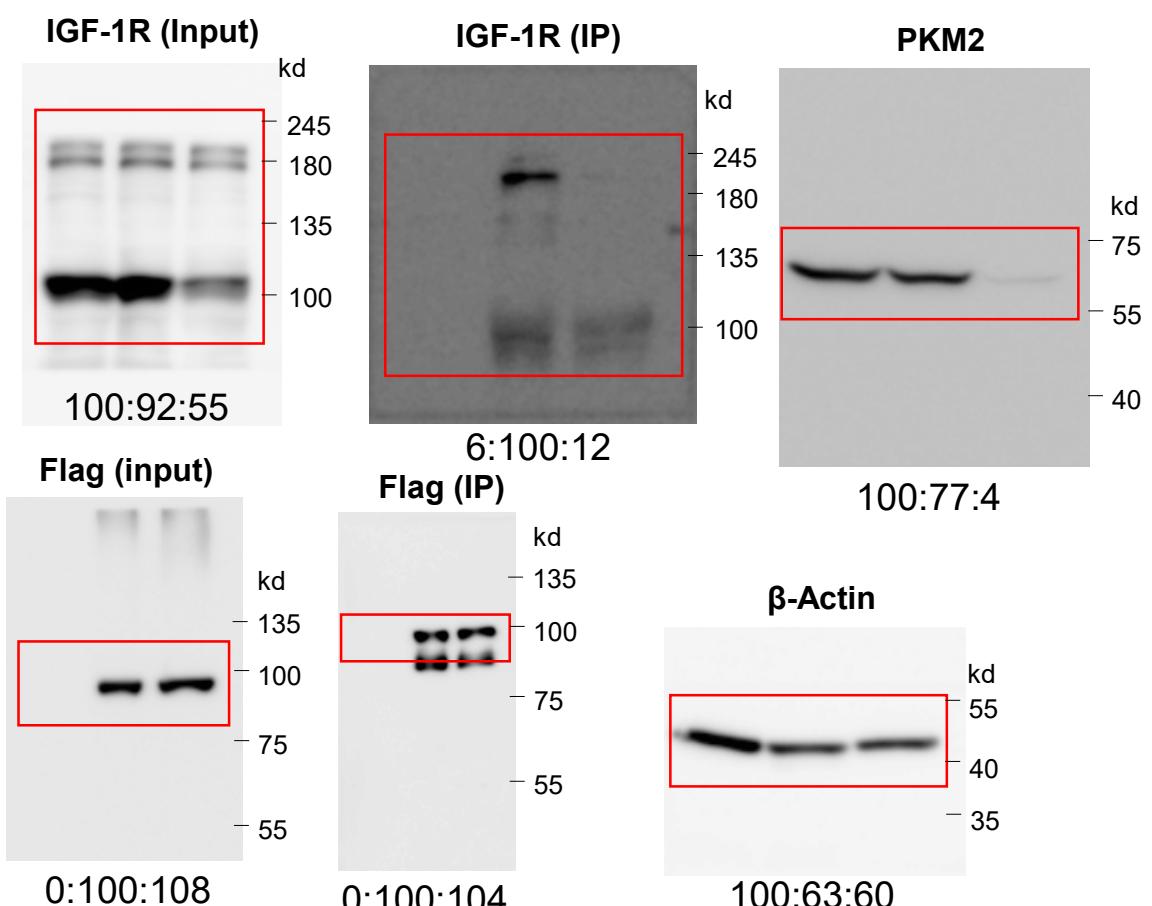


Fig. 4C

HEK293T



Full size immunoblots of cropped blots for Fig. 4B and 4C.

Fig. 4D

HEK293T

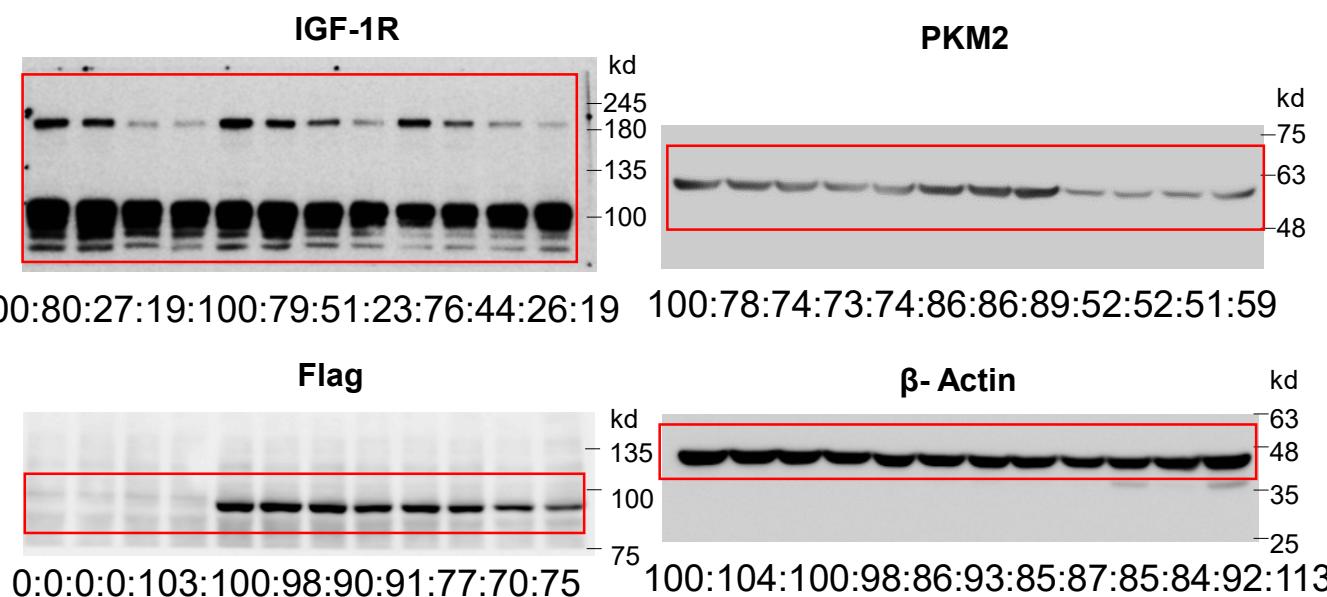


Fig. 4E

A549

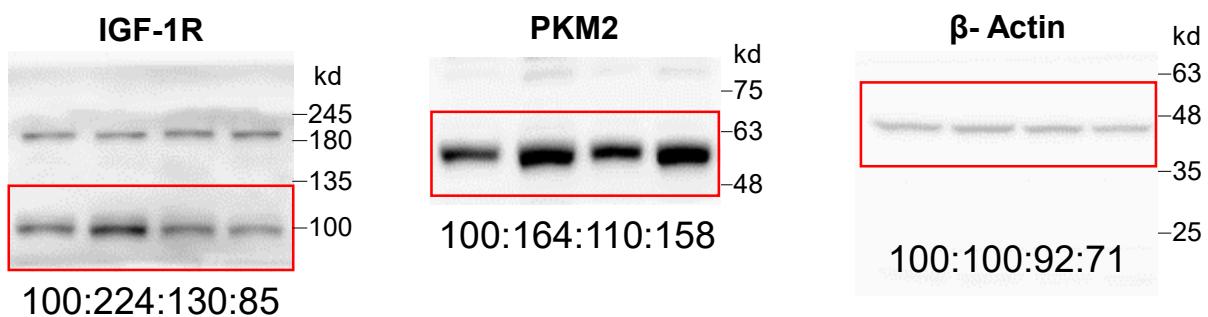
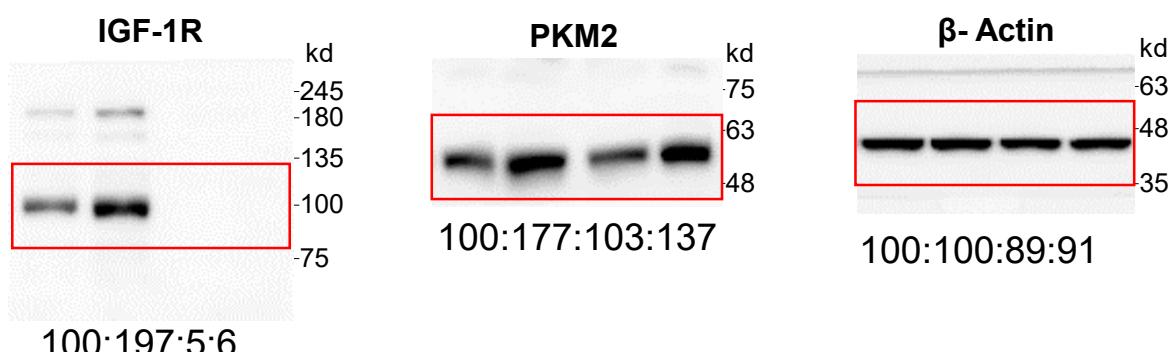


Fig. 4E

Calu-3



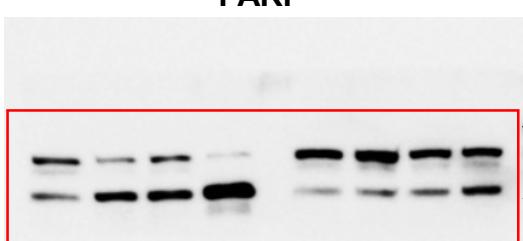
Full size immunoblots of cropped blots for Fig. 4D and 4E

Fig. S1B

A549

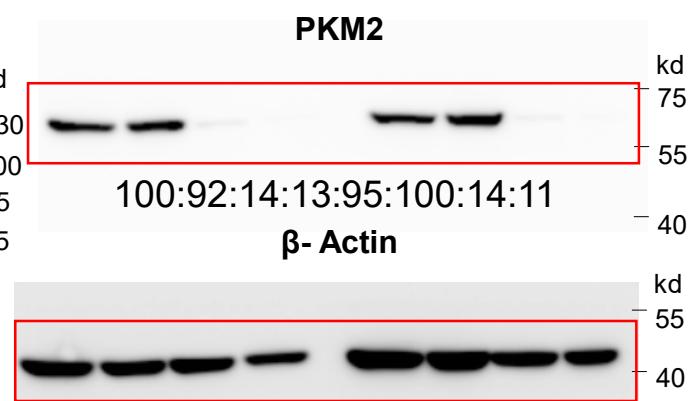
H1299

PARP



100:162:184:344:57:95:91:191

PKM2



100:83:79:71:119:103:87:75

Fig. S2A

Calu-3

p-AKT(Ser473)



100:31:237:119

p-AKT(Thr308)



100:12:143:106

PKM2



100:34:106:24

β - Actin



100:98:101:100

Total AKT



100:128:109:132

Full size immunoblots of cropped blots for Fig. S1B and S2A

Fig. S2B

H1299

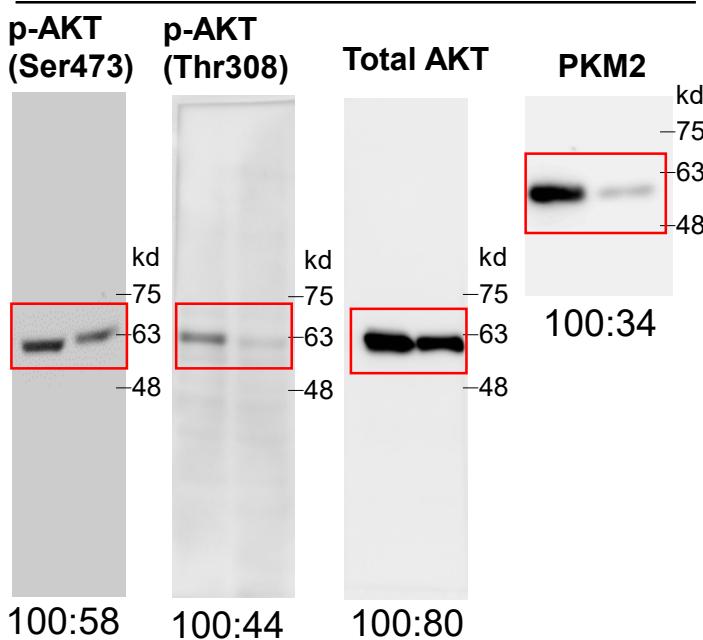


Fig. S2B

H23

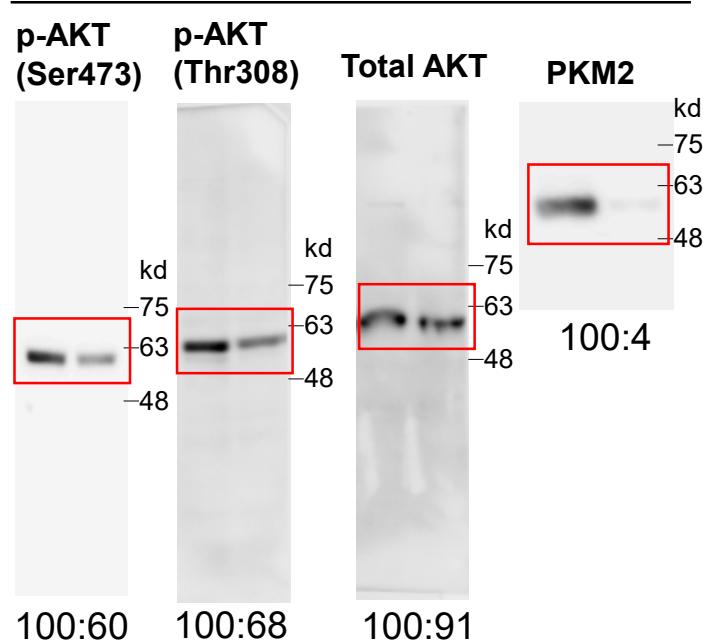


Fig. S2D

A549

H1299

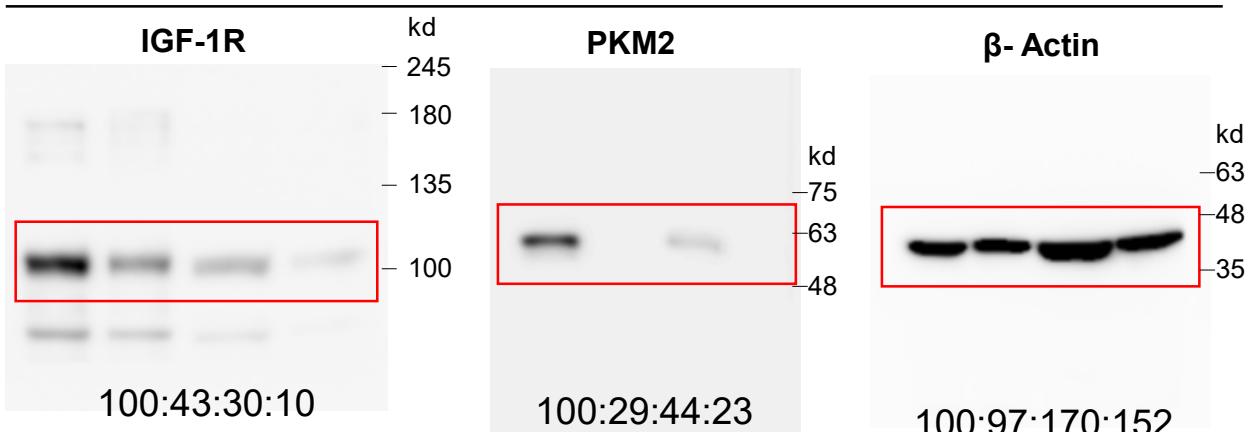
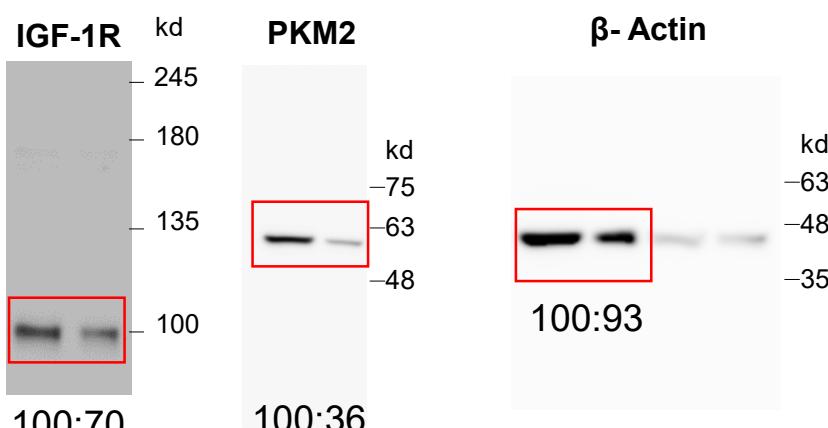


Fig. S2D

H23



Full size immunoblots of cropped blots for Fig. S2B and S2D

Fig. S2G

Calu-3

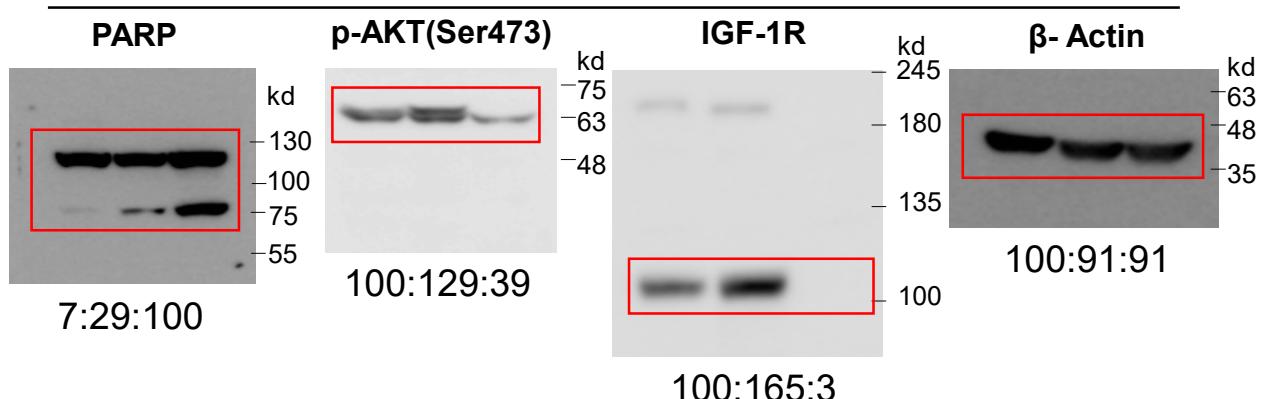


Fig. S2I

A549

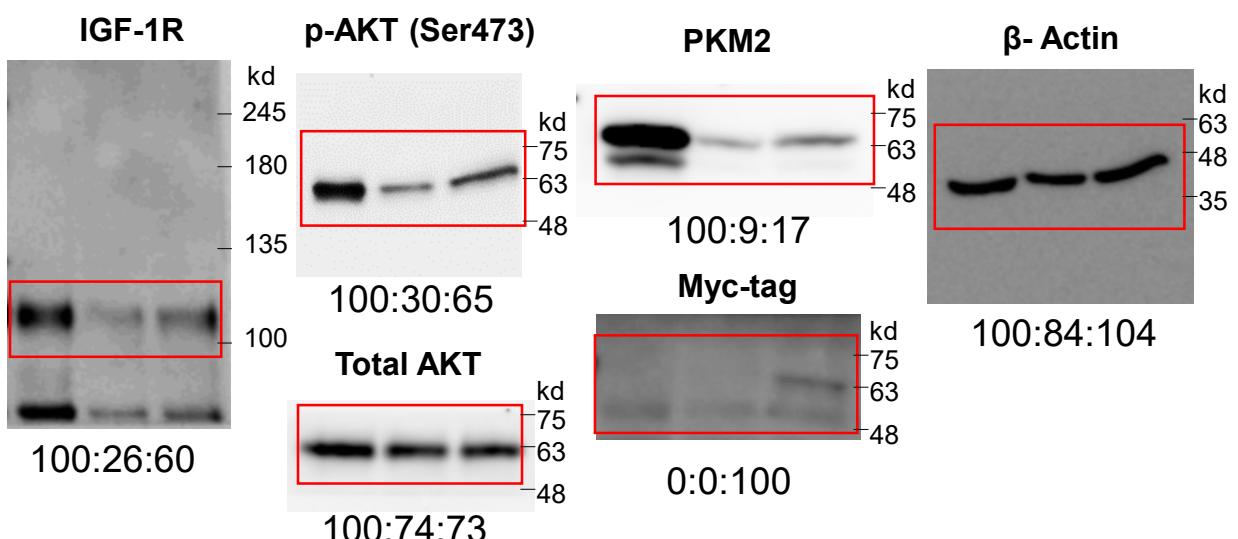
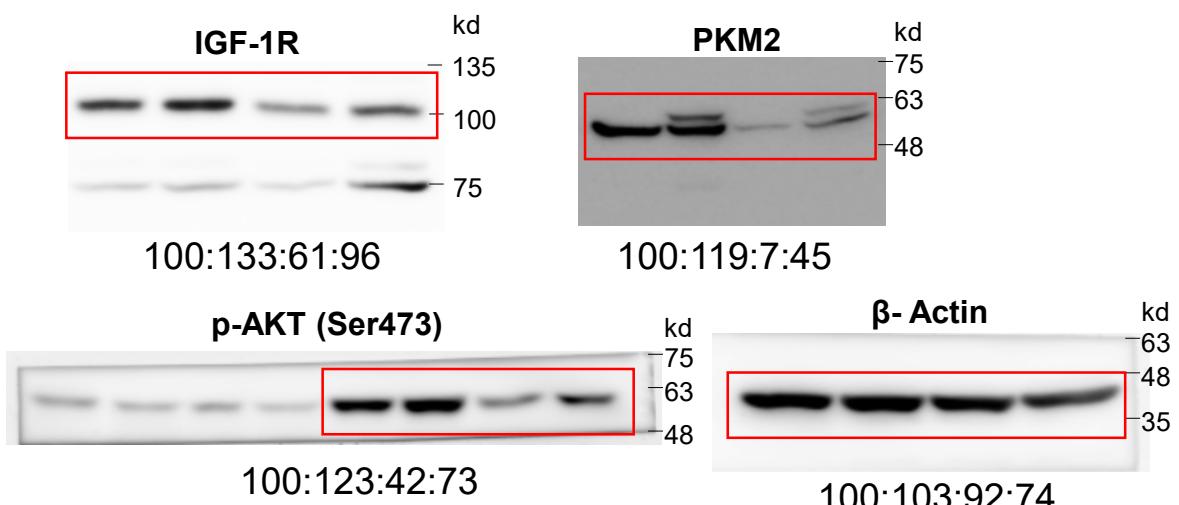


Fig. S2J

HeLa



Full size immunoblots of cropped blots for Fig. S2G, S2I and S2J.

Fig. S2K

 A549

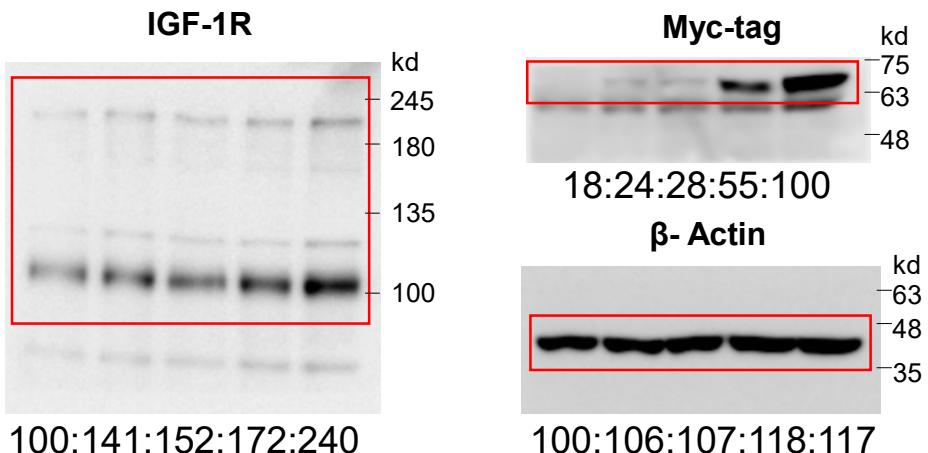


Fig. S2L

 Calu-3

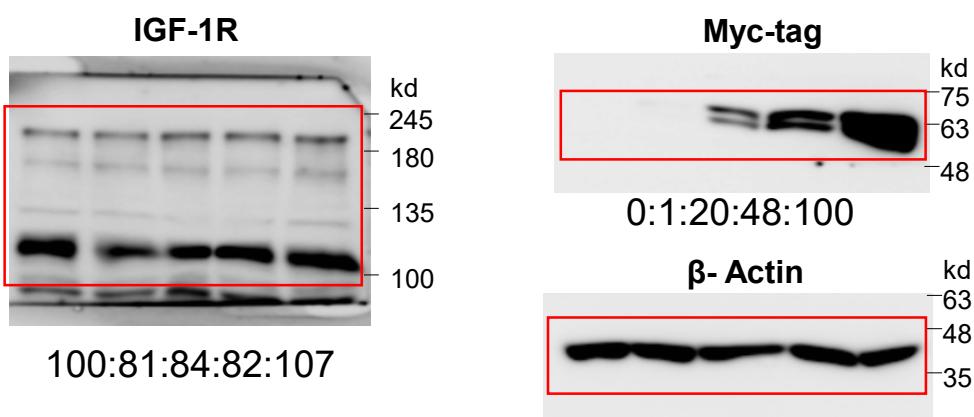
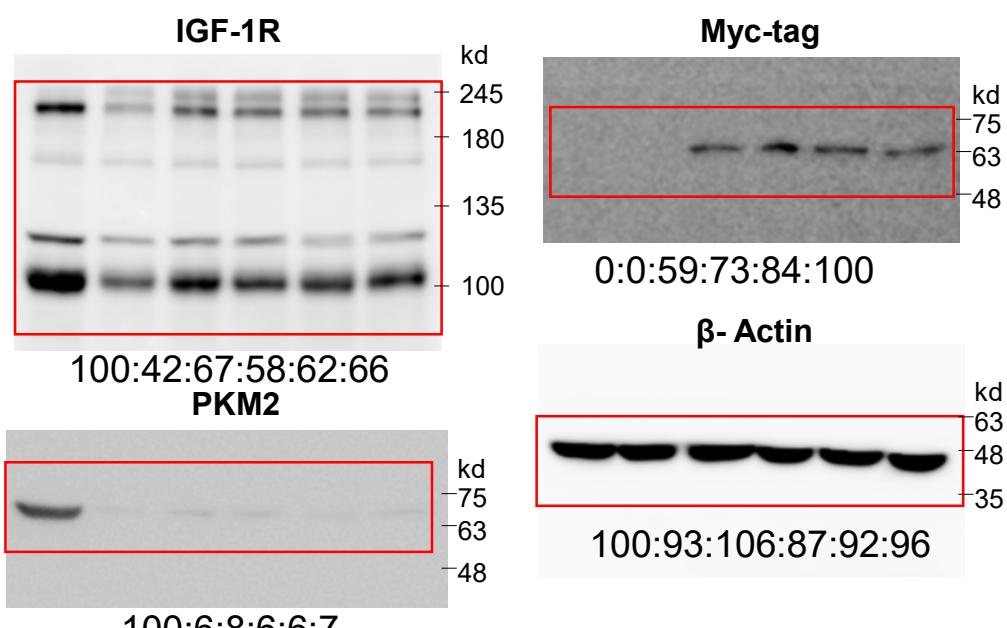


Fig. S2M

 A549



Full size immunoblots of cropped blots for Fig. S2K, S2L and S2M.

Fig. S3A

A549

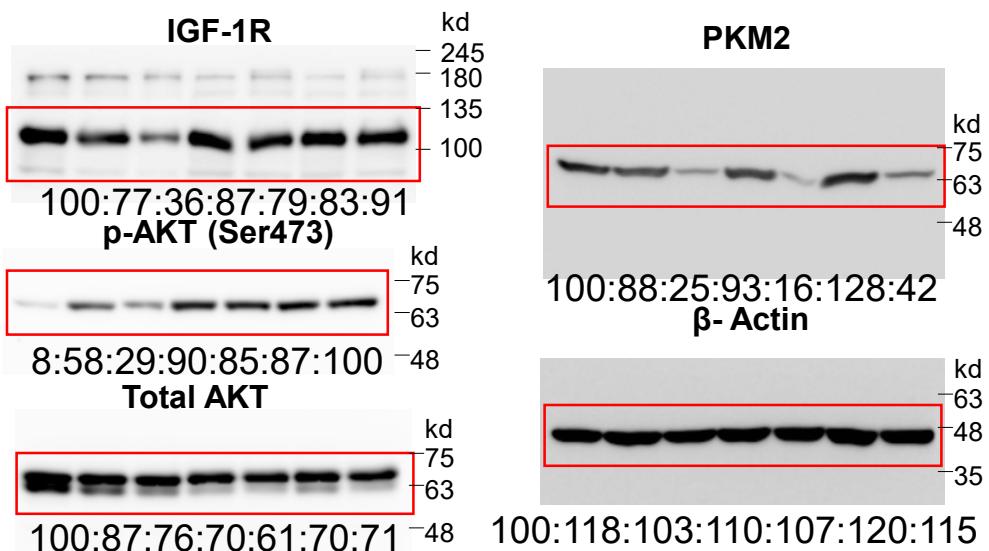


Fig. S3B

Calu-3

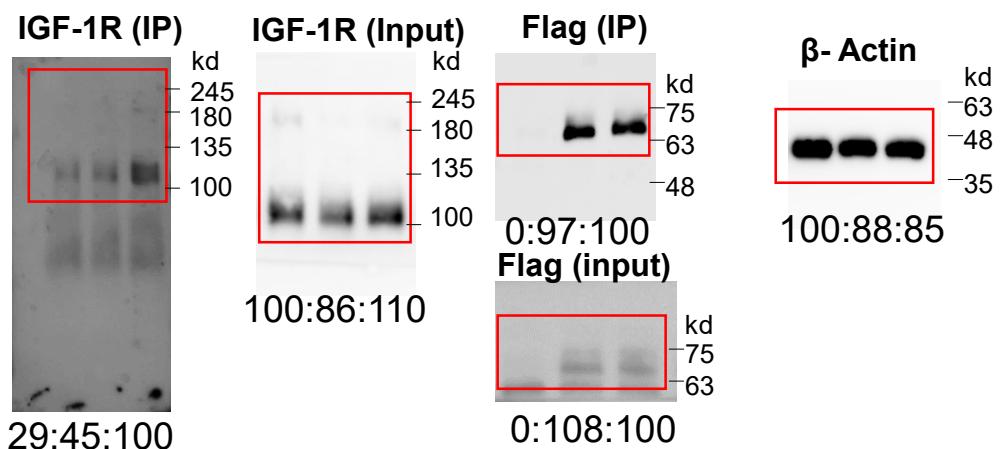
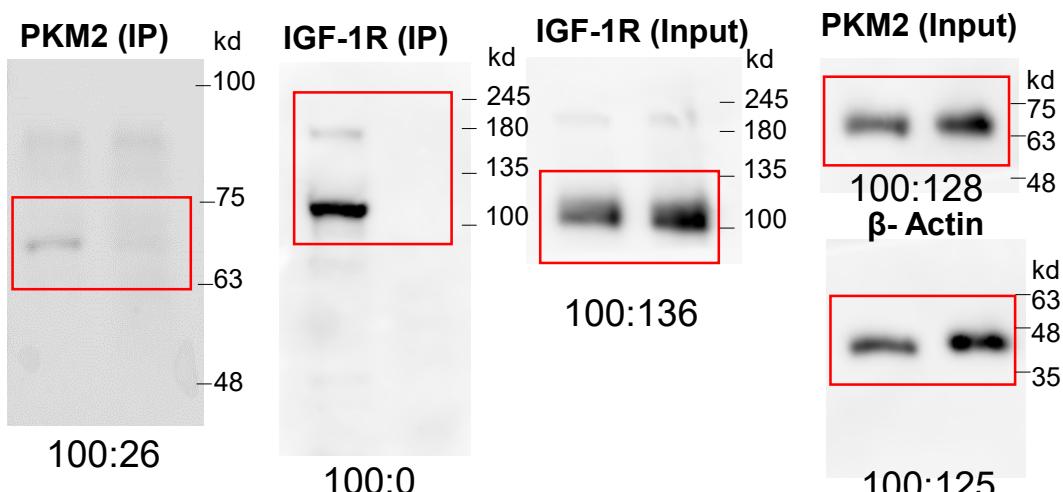


Fig. S3C

Calu-3



Full size immunoblots of cropped blots for Fig. S3A, S3B and S3C.

Fig. S3D

 A549

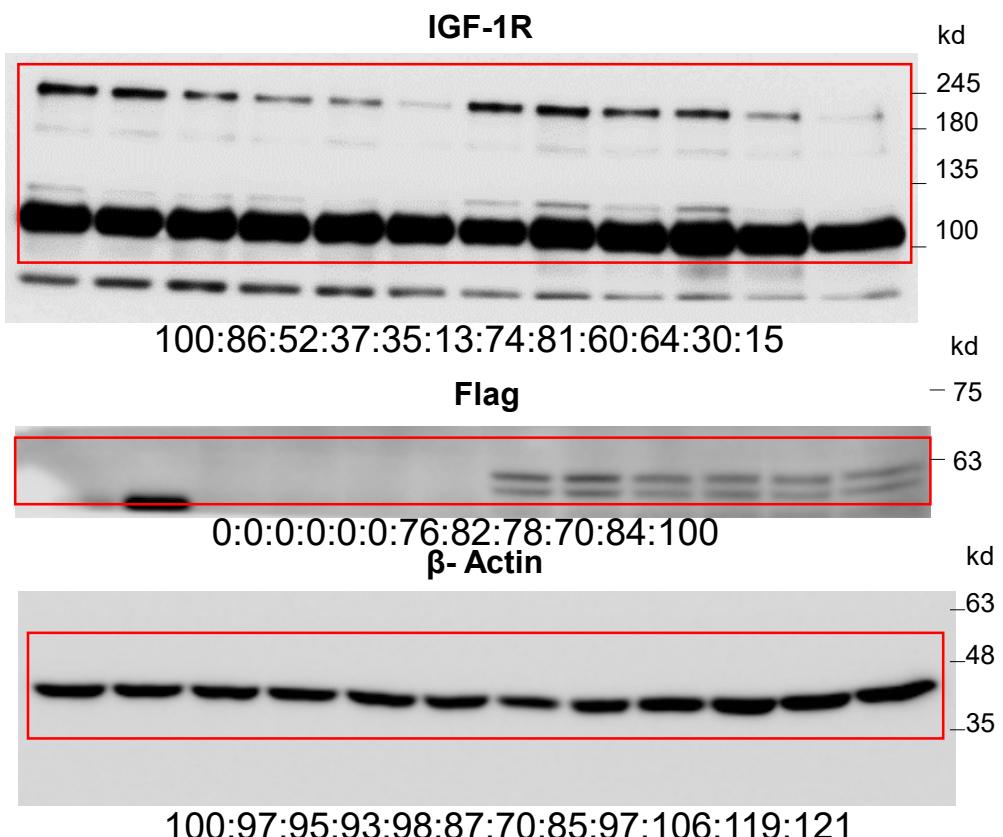
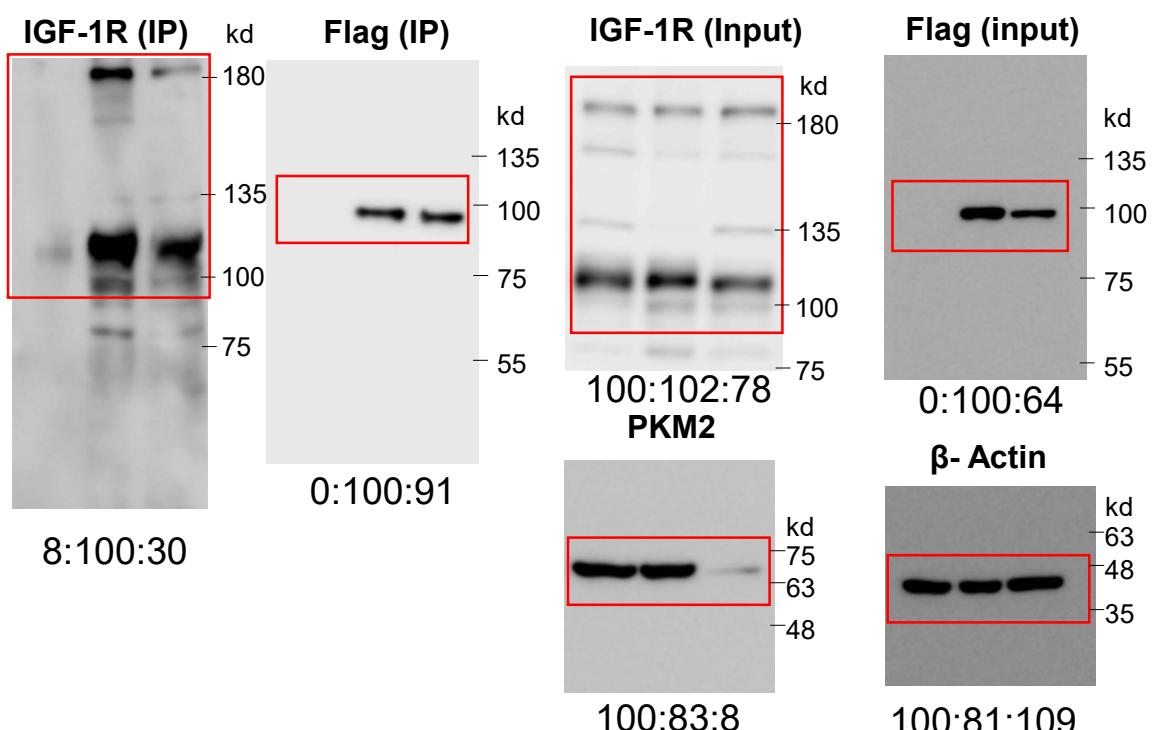


Fig. S4A

 Calu-3



Full size immunoblots of cropped blots for Fig. S3D and S4A.

Fig. S4B

 A549

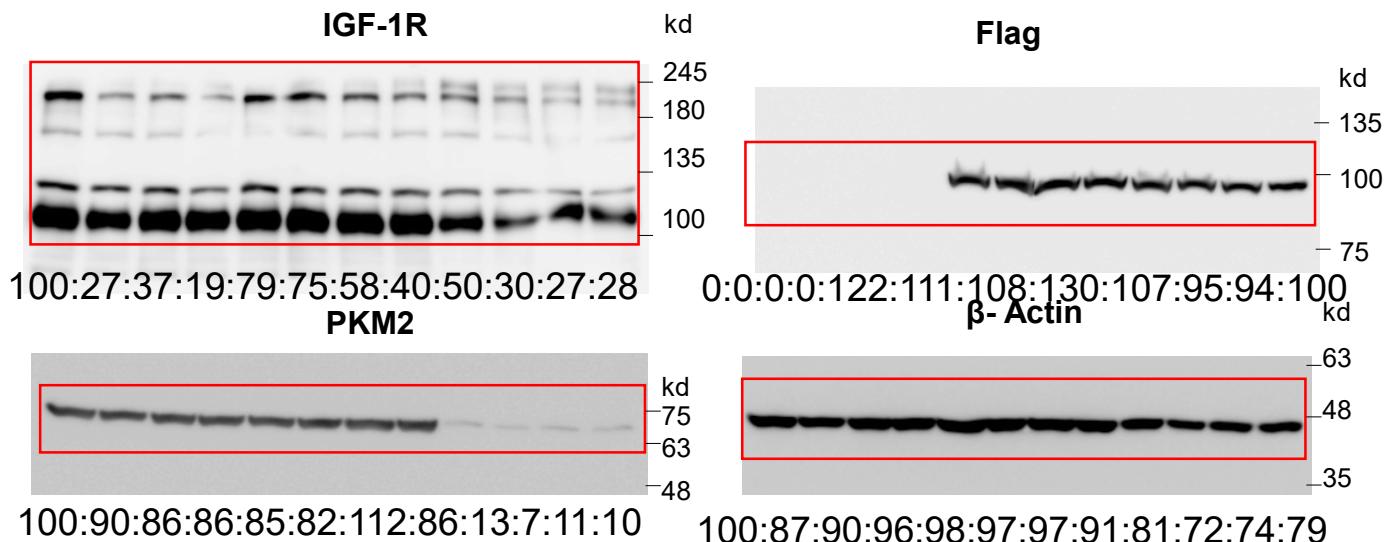


Fig. S4C

 H23

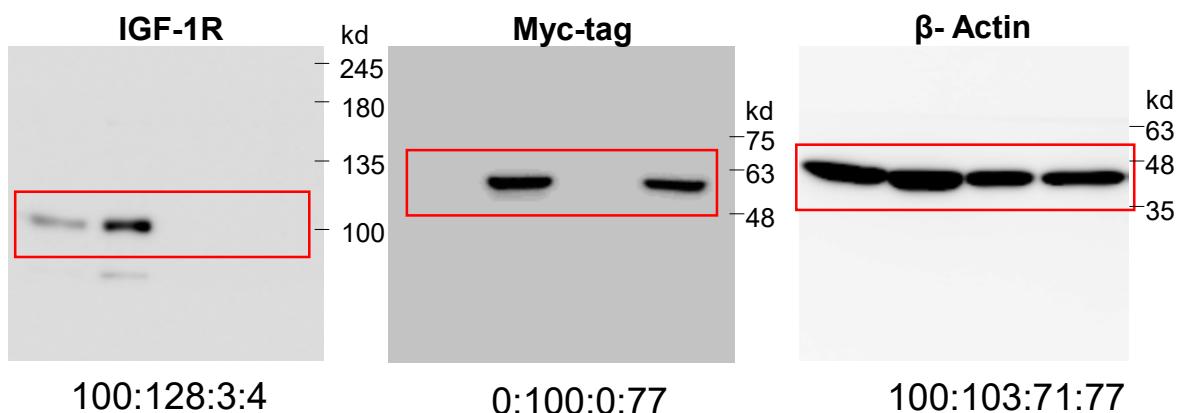
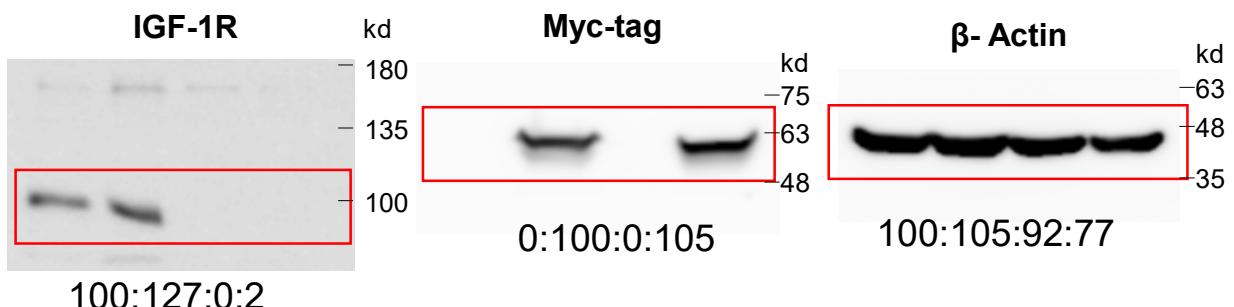


Fig. S4D

 H1299



Full size immunoblots of cropped blots for Fig. S4B, S4C and S4D.