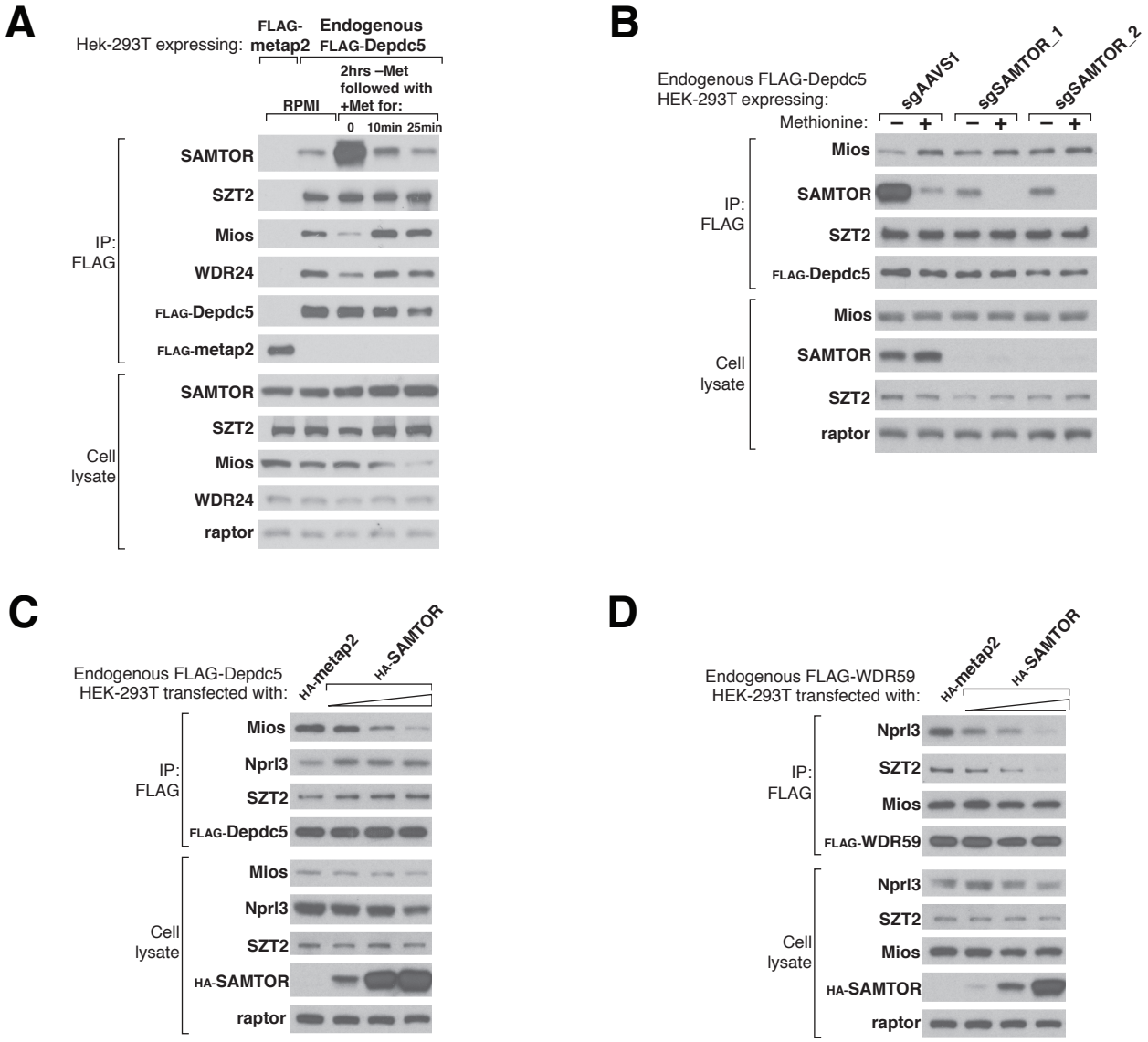
Figure S3


A
Hek-293T expressing:
FLAG-metap2
Endogenous FLAG-Depdc5
RPMI
2hrs –Met followed with +Met for:
0
10min
25min
IP: FLAG
SAMTOR
SZT2
Mios
WDR24
FLAG-Depdc5
FLAG-metap2
Cell lysate
SAMTOR
SZT2
Mios
WDR24
raptor
B
Endogenous FLAG-Depdc5 HEK-293T expressing:
sgAAVS1
sgSAMTOR_1
sgSAMTOR_2
Methionine:
–
+
–
+
–
+
IP: FLAG
Mios
SAMTOR
SZT2
FLAG-Depdc5
Cell lysate
Mios
SAMTOR
SZT2
raptor
C
Endogenous FLAG-Depdc5 HEK-293T transfected with:
HA-metap2
HA-SAMTOR
IP: FLAG
Mios
Nprl3
SZT2
FLAG-Depdc5
Cell lysate
Mios
Nprl3
SZT2
HA-SAMTOR
raptor
D
Endogenous FLAG-WDR59 HEK-293T transfected with:
HA-metap2
HA-SAMTOR
IP: FLAG
Nprl3
SZT2
Mios
FLAG-WDR59
Cell lysate
Nprl3
SZT2
Mios
HA-SAMTOR
raptor