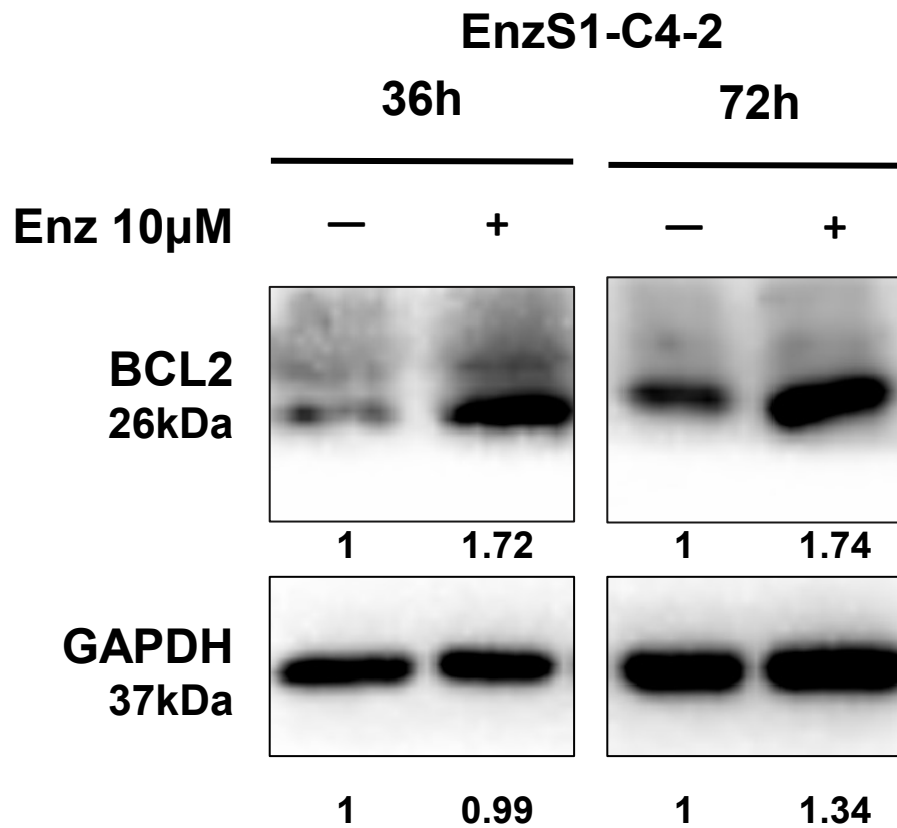
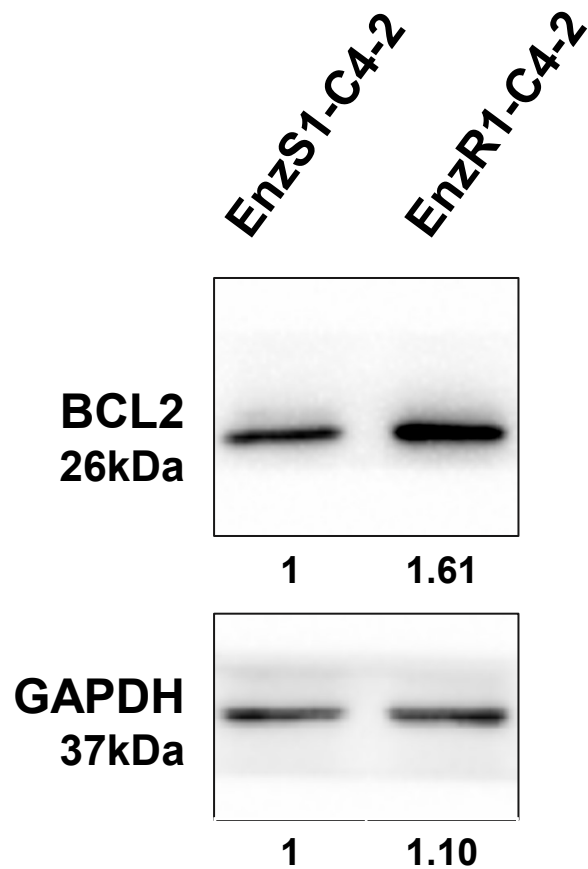


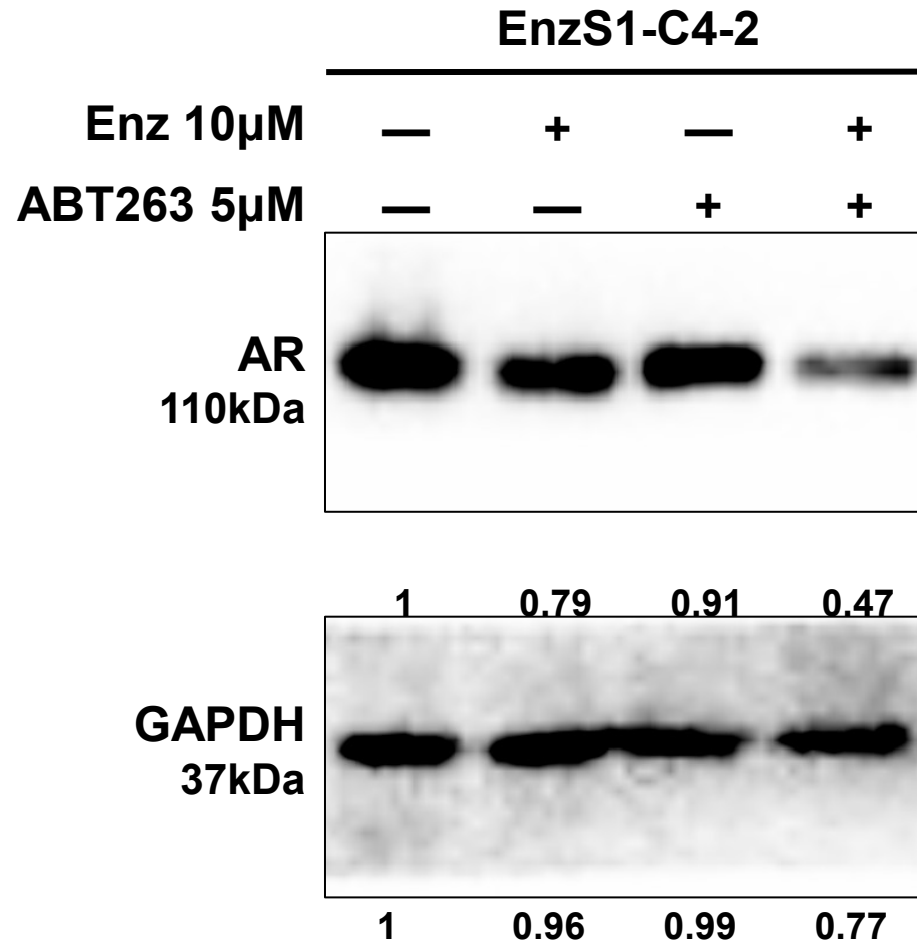
# Figure 1C



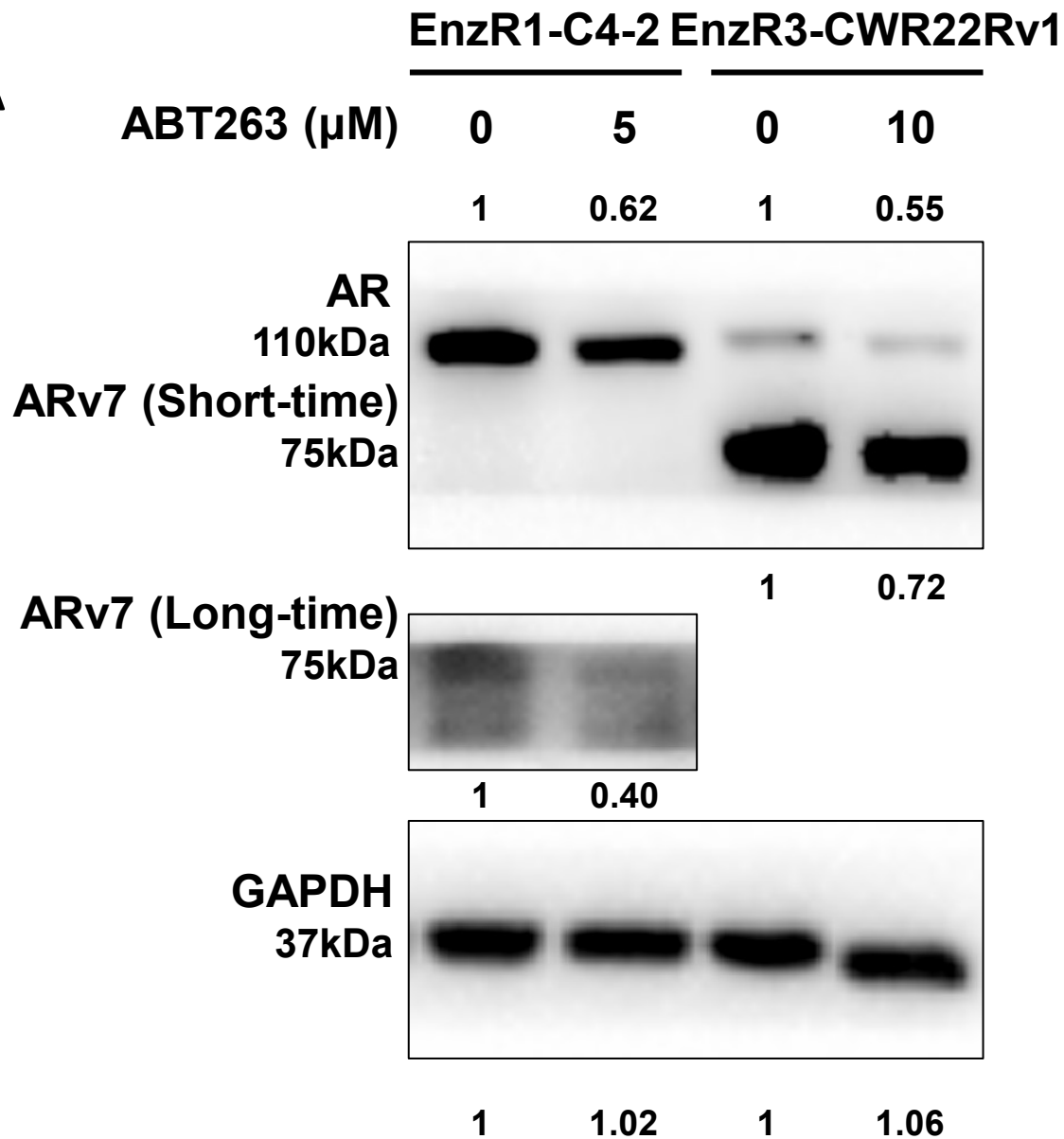
# Figure 1D



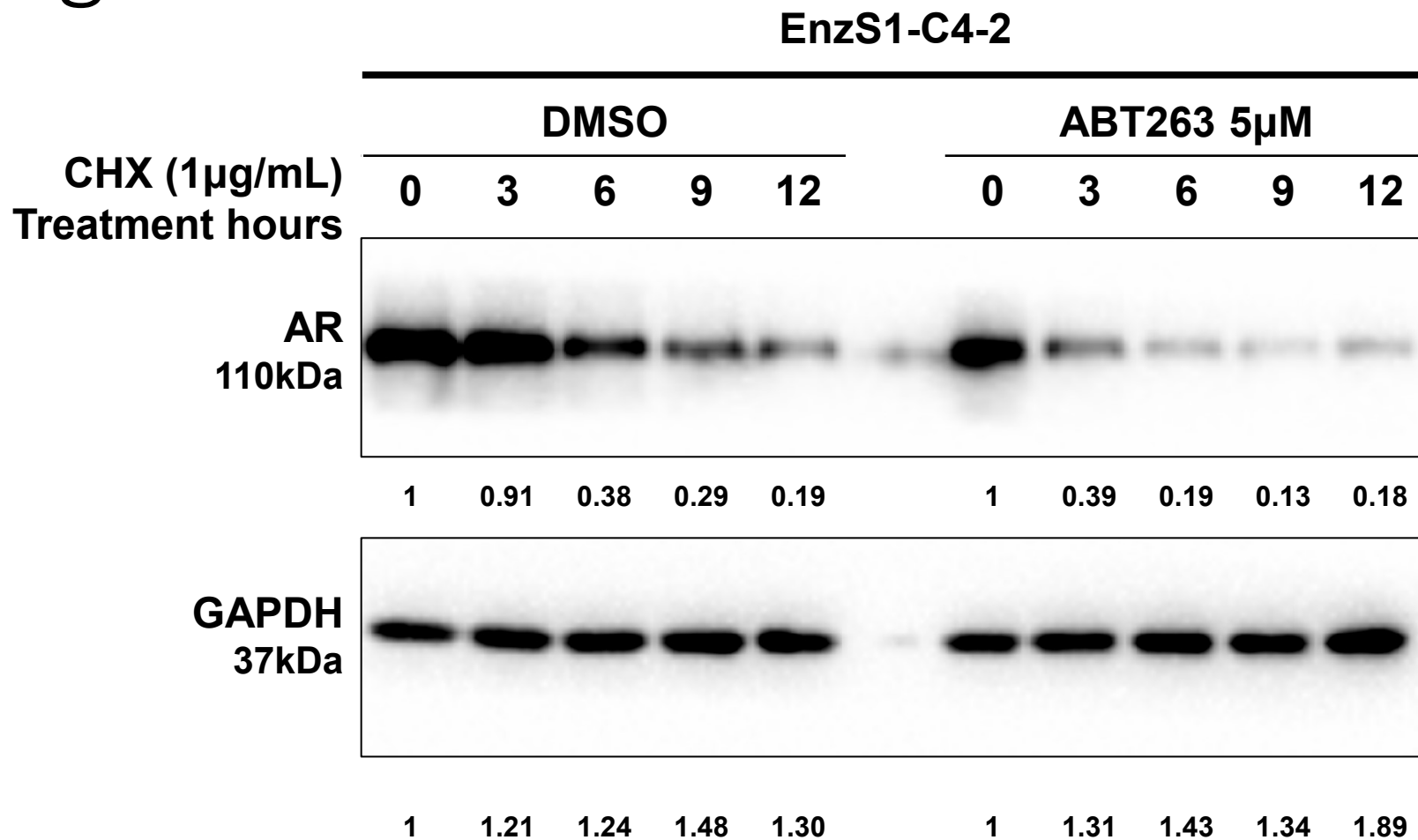
# Figure 2A



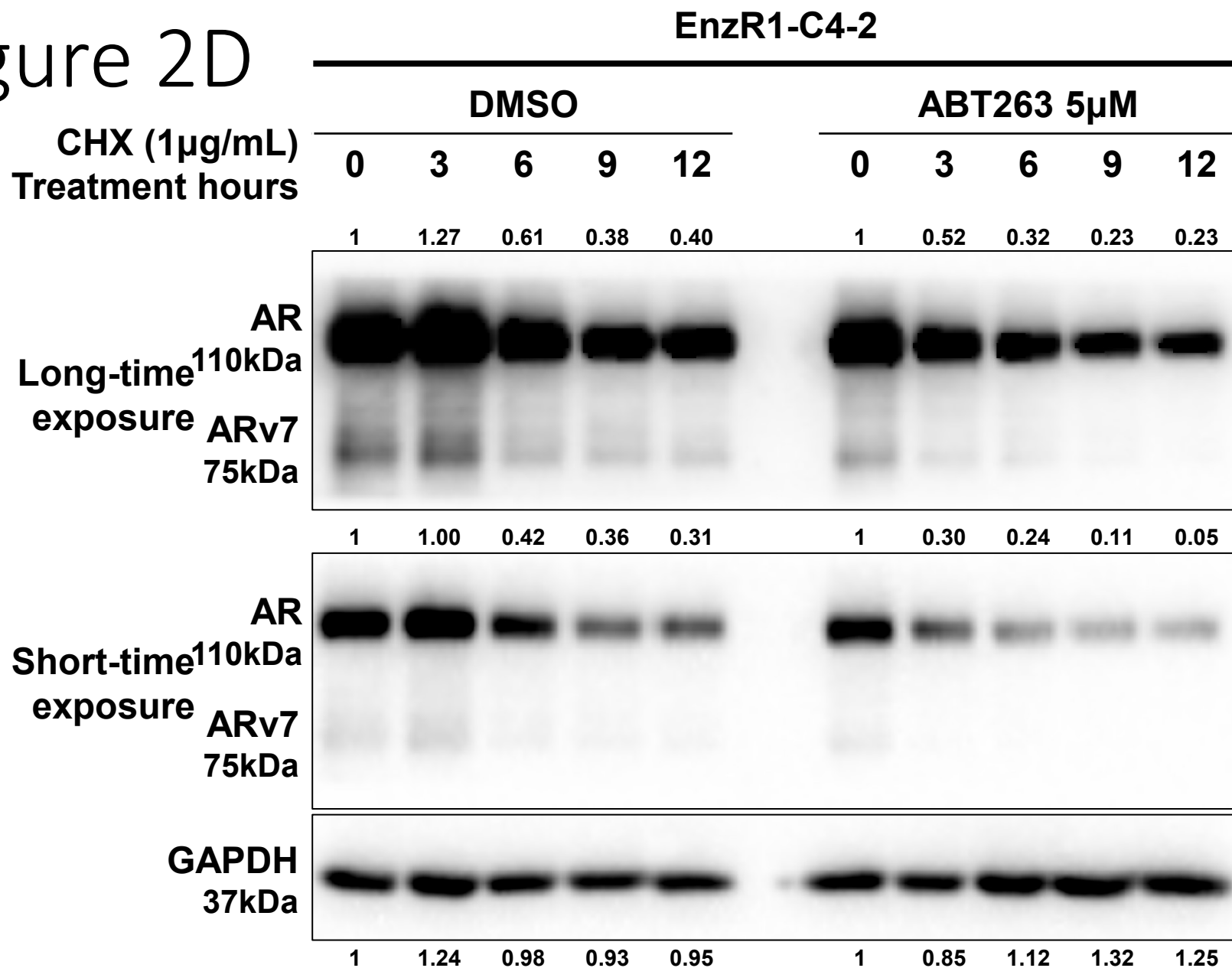
# Figure 2A



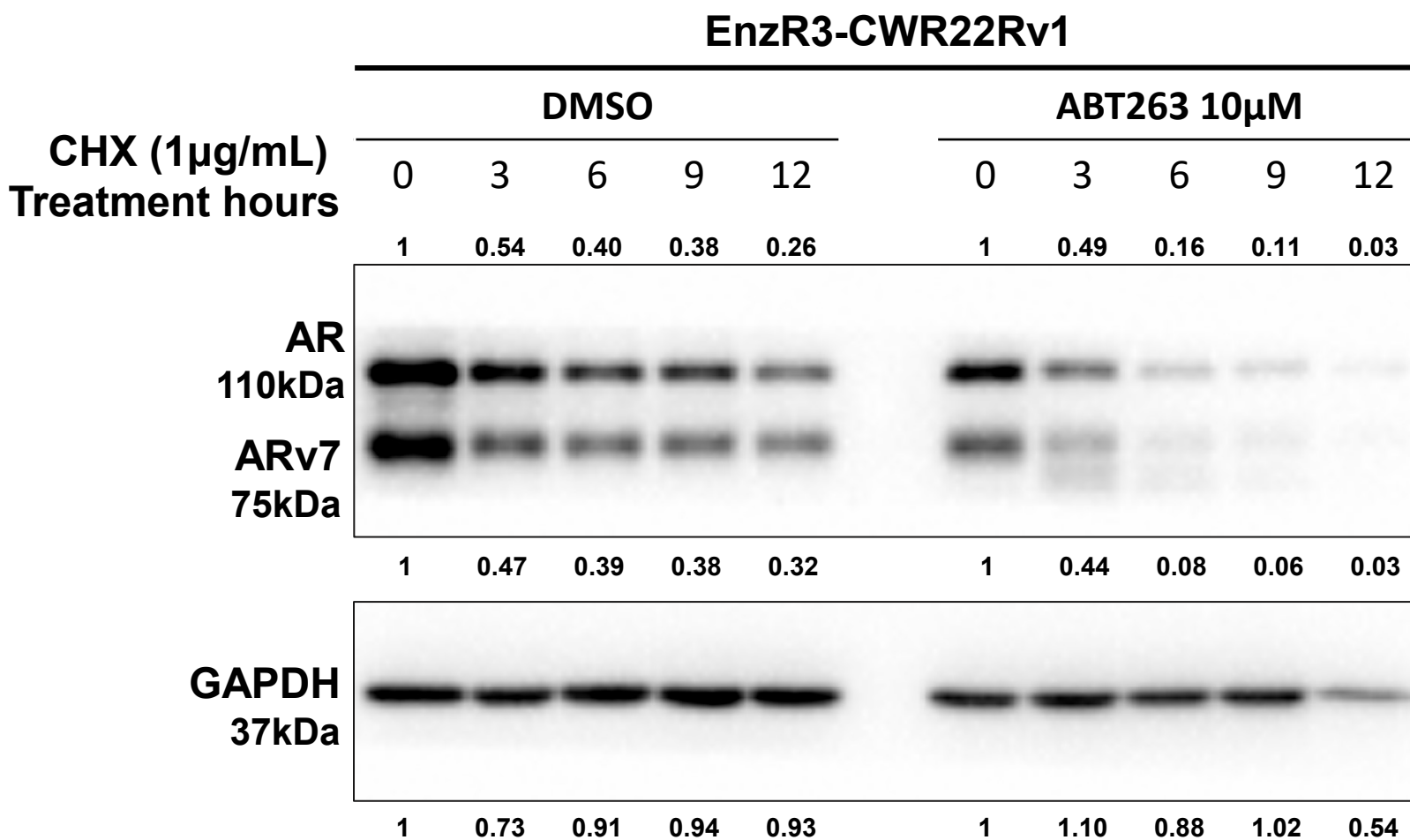
# Figure 2C



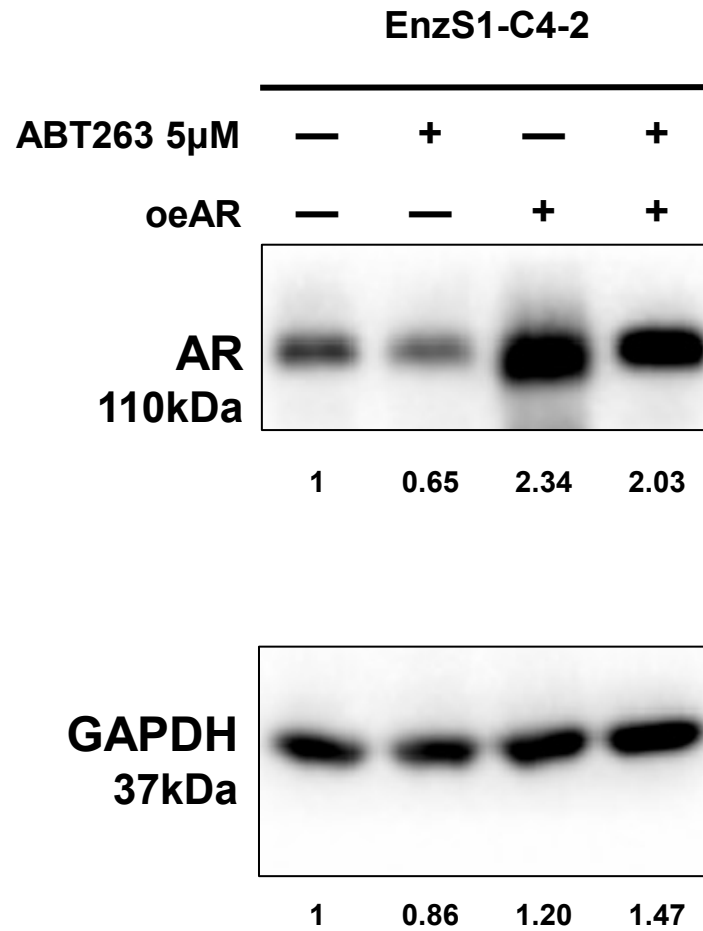
# Figure 2D



# Figure 2E

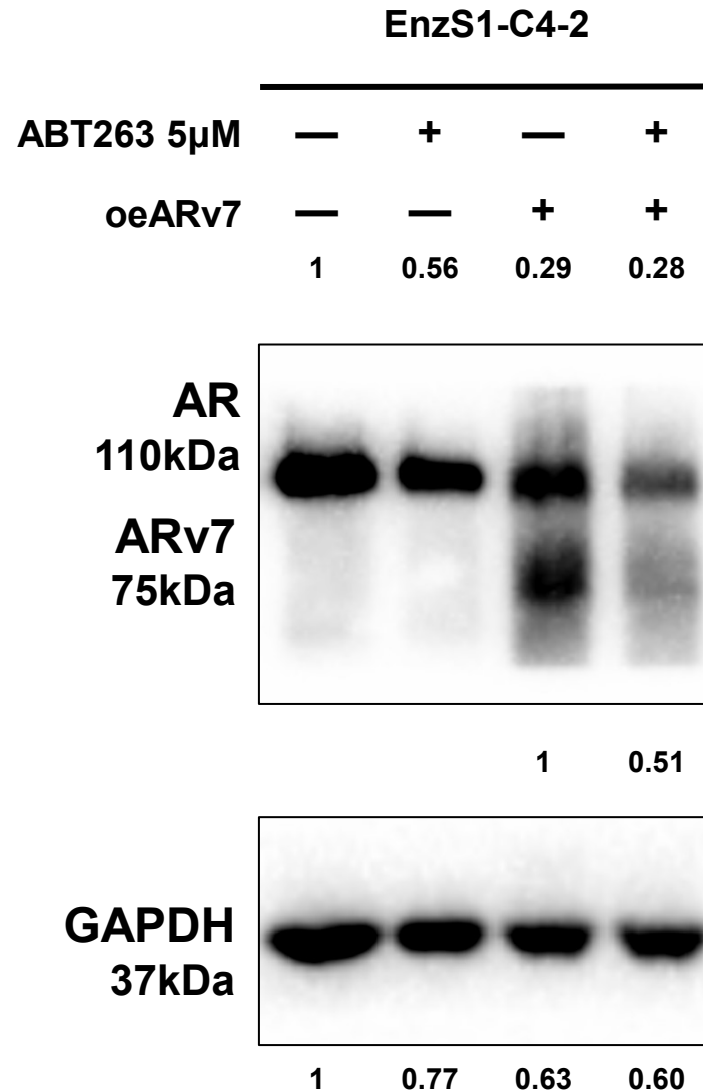


# Figure 2F

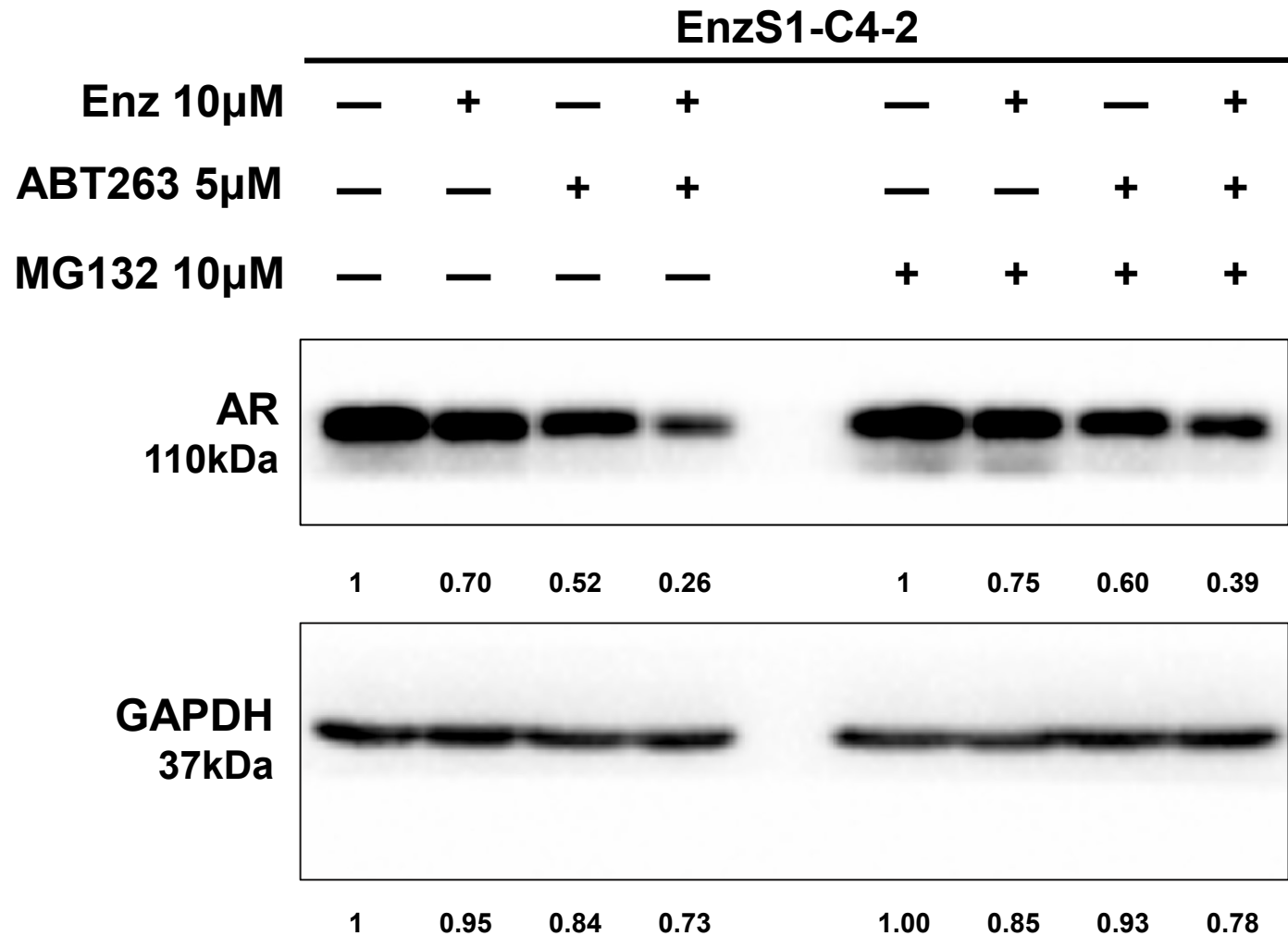




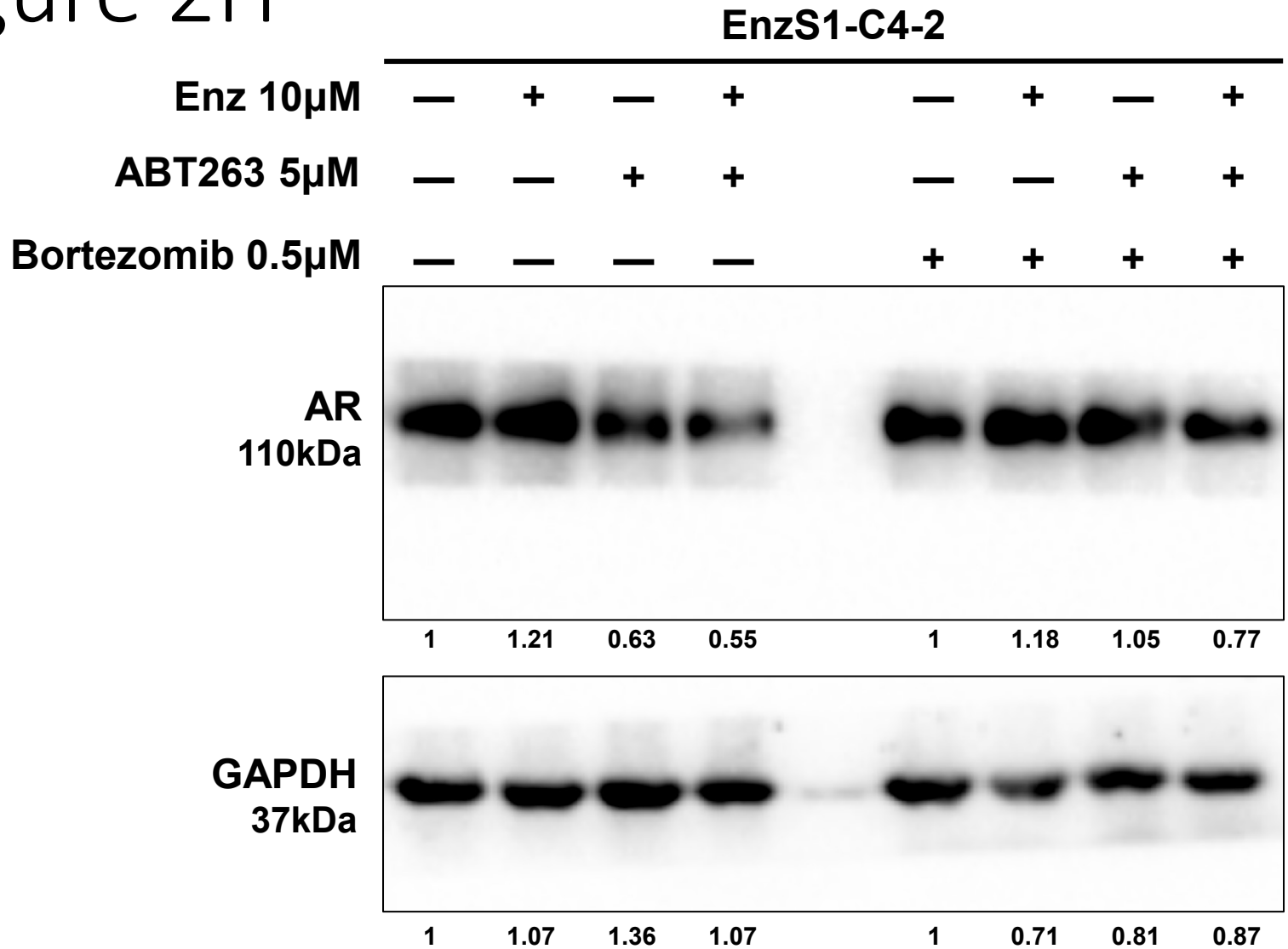
# Figure 2G



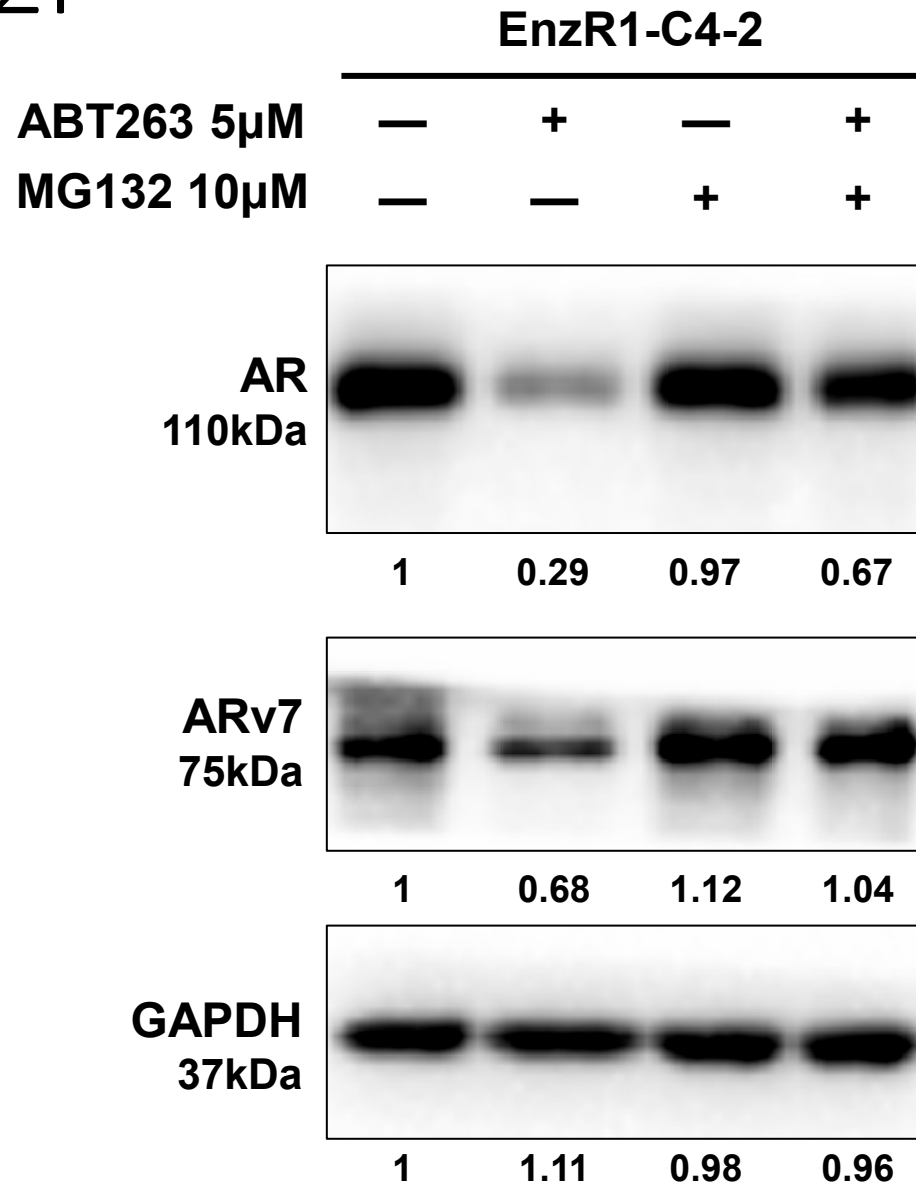
# Figure 2H



# Figure 2H



# Figure 2I



# Figure 2I

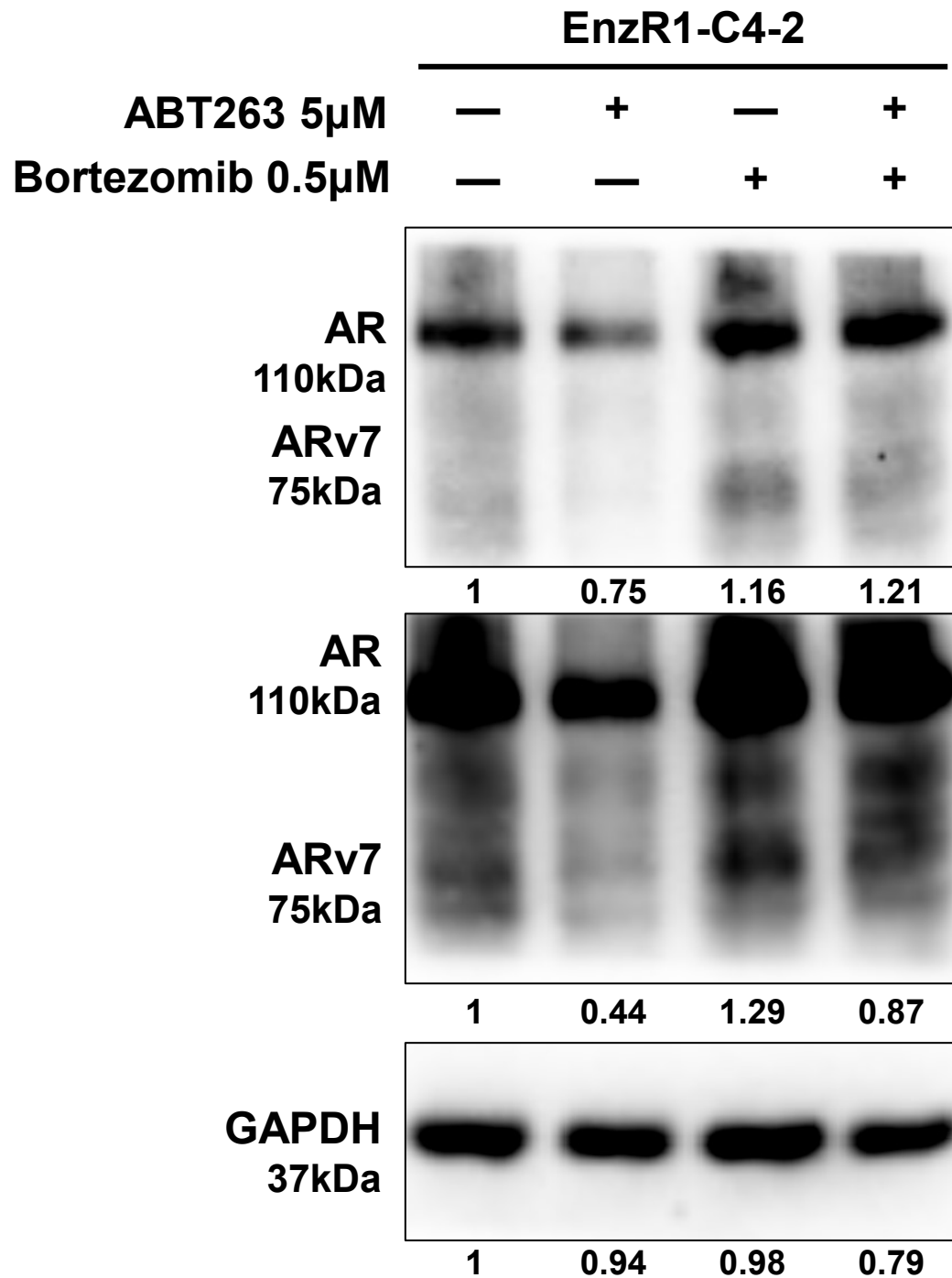
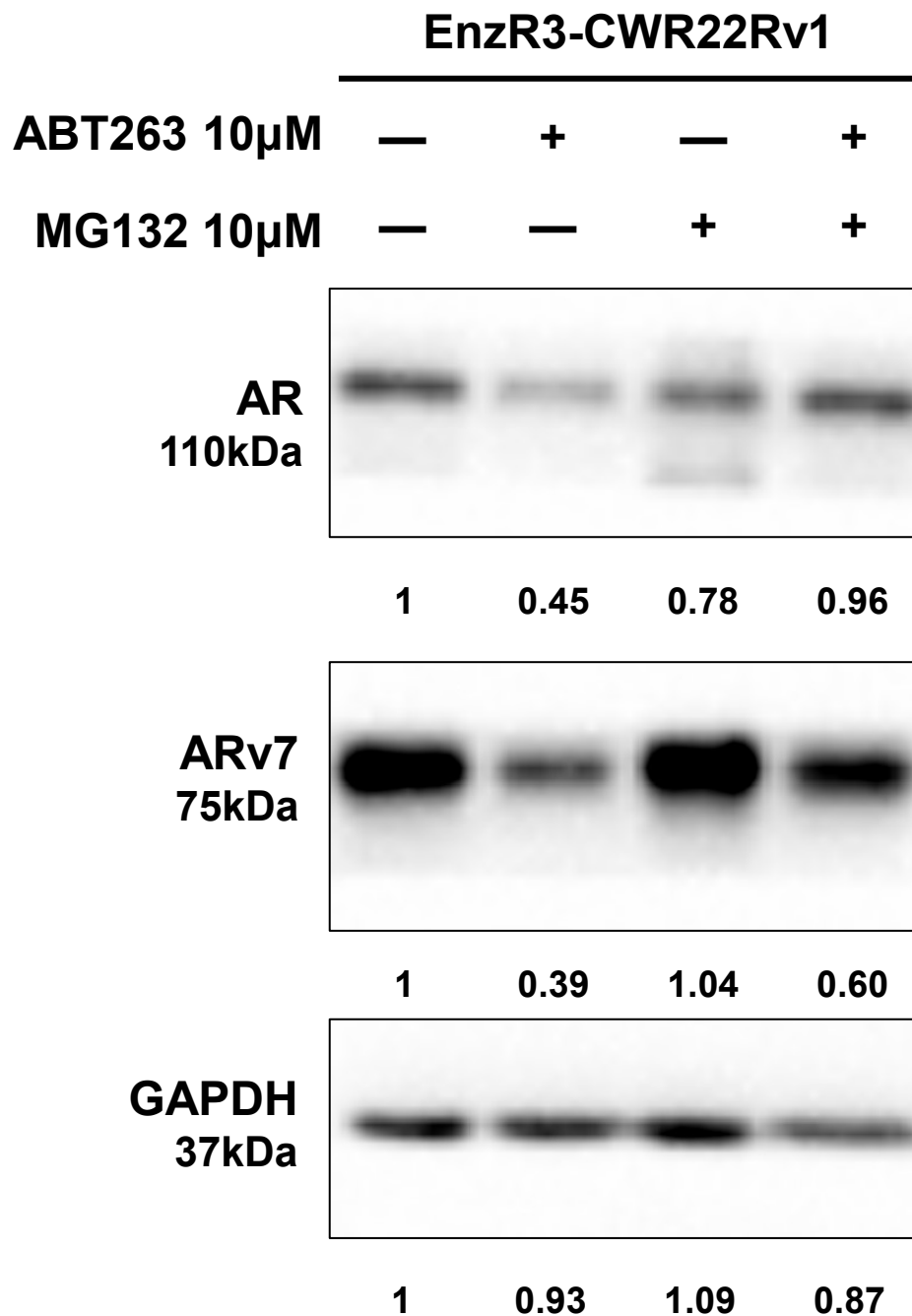


Figure 2J

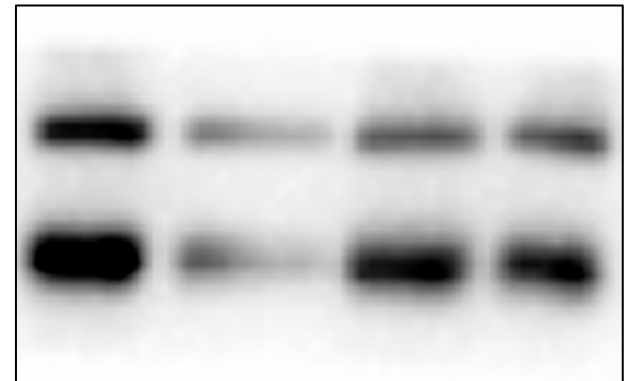


# Figure 2J

	EnzR3-CWR22Rv1			
ABT263 10μM	—	+	—	+
Bortezomib 0.5μM	—	—	+	+
	1	0.47	0.57	0.59

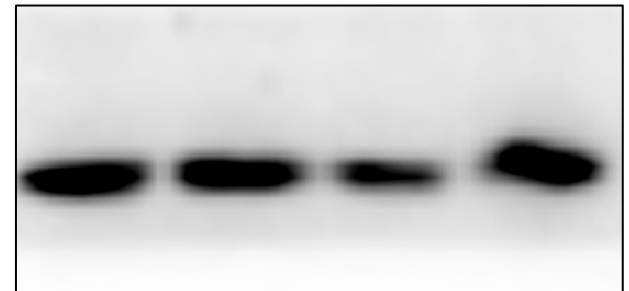
AR  
110kDa

ARv7  
75kDa



1 0.37 0.74 0.61

GAPDH  
37kDa



1 1.41 0.67 1.04

Figure 2K

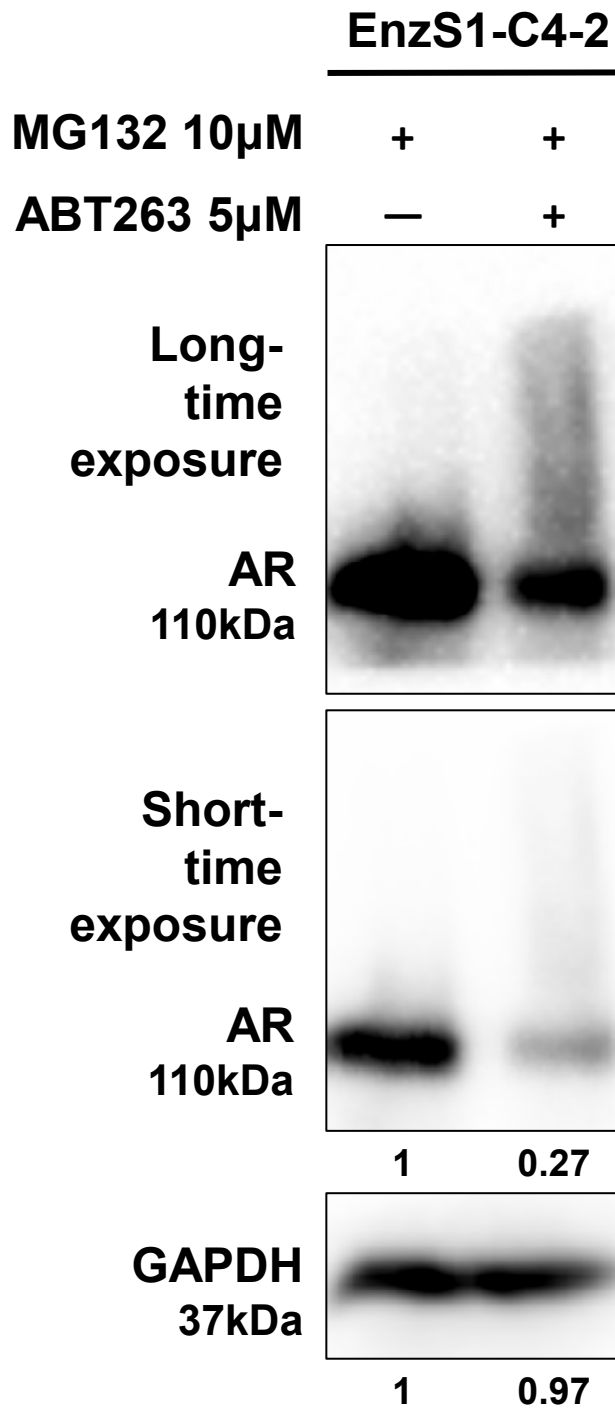




Figure 2L

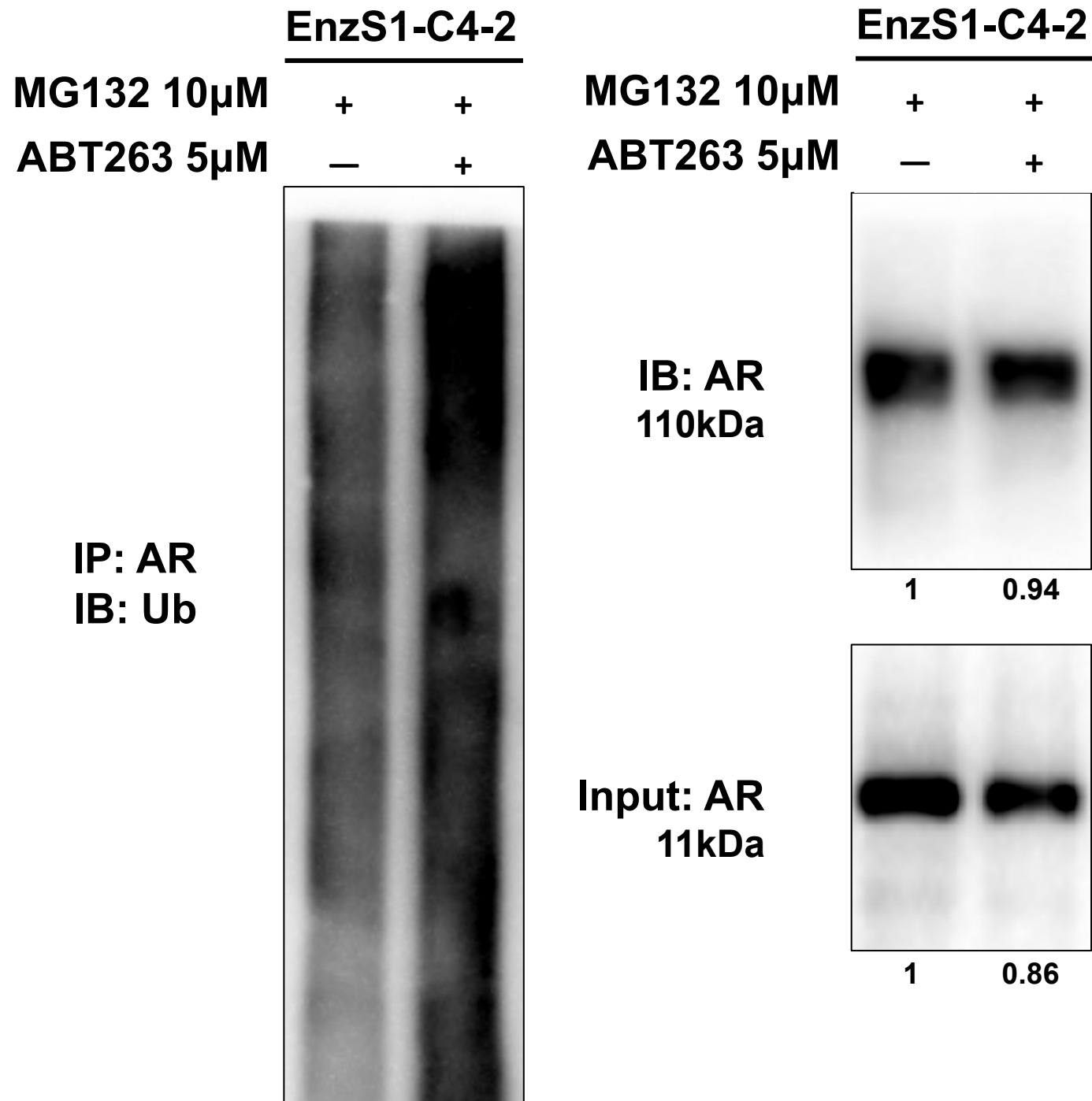


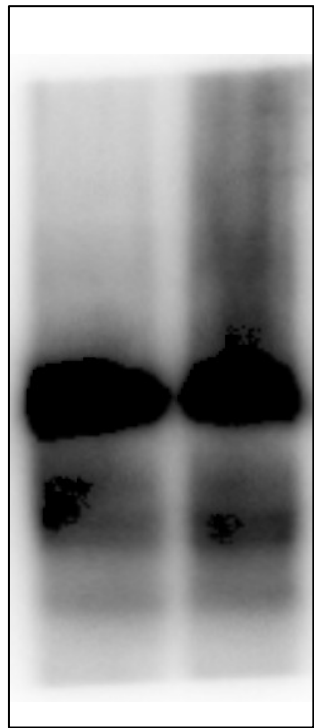
Figure 2M

	EnzR1-C4-2	
MG132 10μM	+	+
ABT263 5μM	—	+

Long-time exposure

AR  
110kDa

ARv7  
75kDa



AR	1	0.35
ARv7	1	1.07

	EnzR1-C4-2	
MG132 10μM	+	+
ABT263 5μM	—	+

Short-time exposure

AR  
110kDa

ARv7  
75kDa



GAPDH  
37kDa



1	1.12
---	------

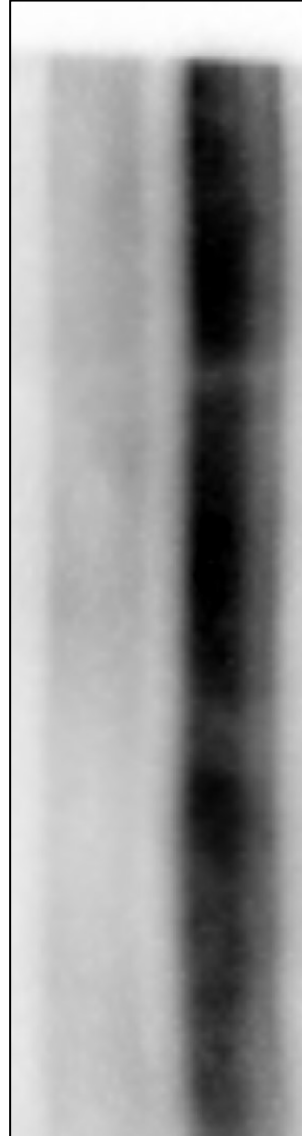
# Figure 2N

MG132 10μM  
ABT263 5μM

EnzR1-C4-2

+

+



MG132 10μM  
ABT263 5μM

EnzR1-C4-2

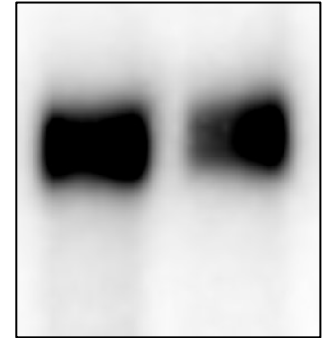
+

+

—

+

IB: AR  
110kDa



1

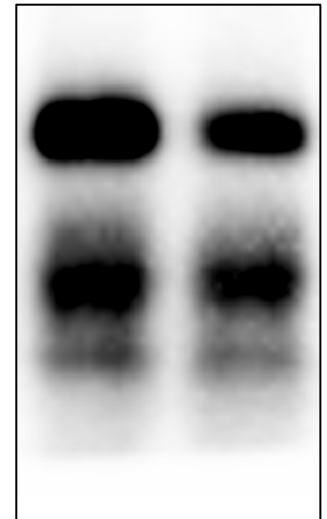
0.72

1

0.68

Input: AR  
110kDa

ARv7  
75kDa



# Figure 4A

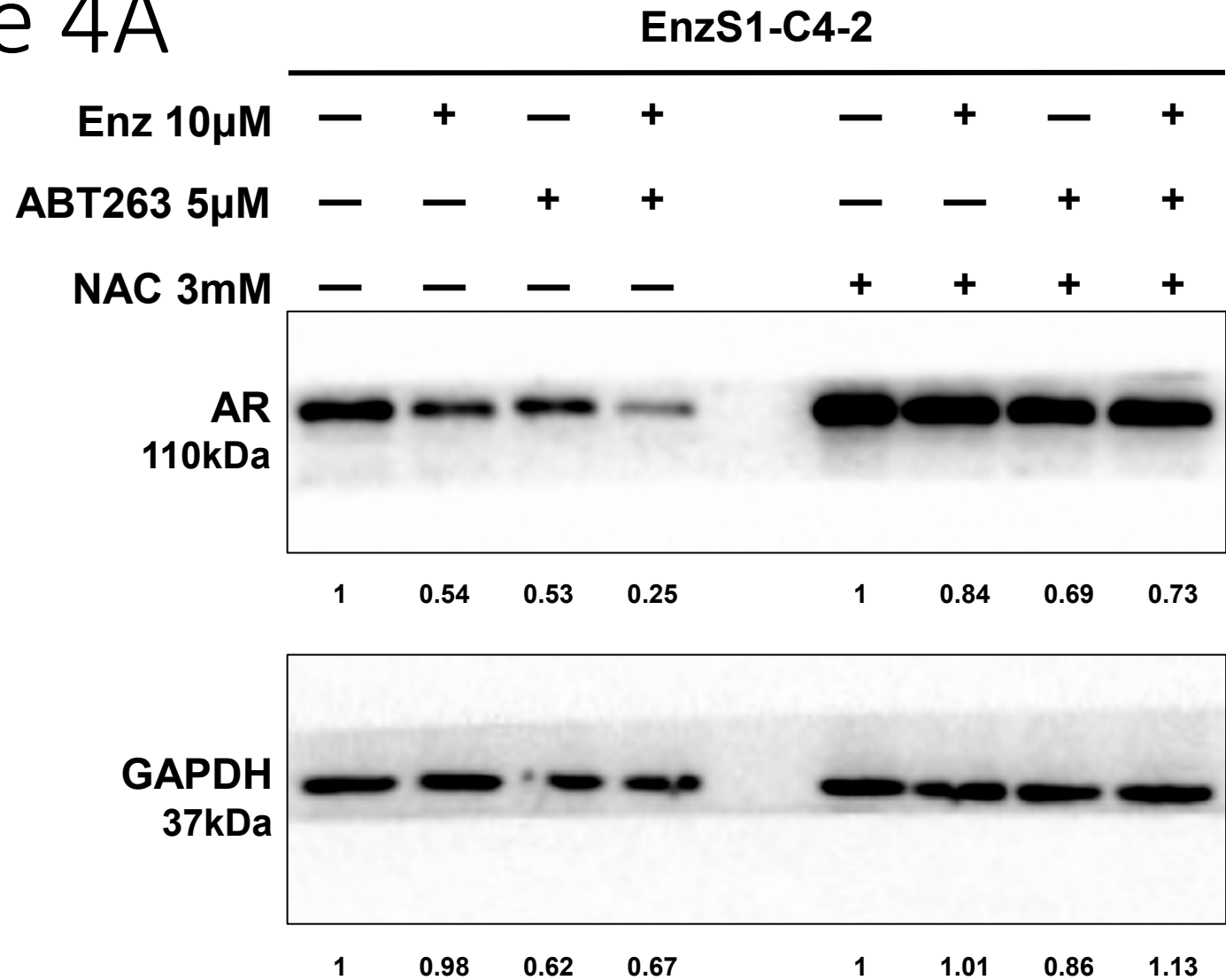


Figure 4B

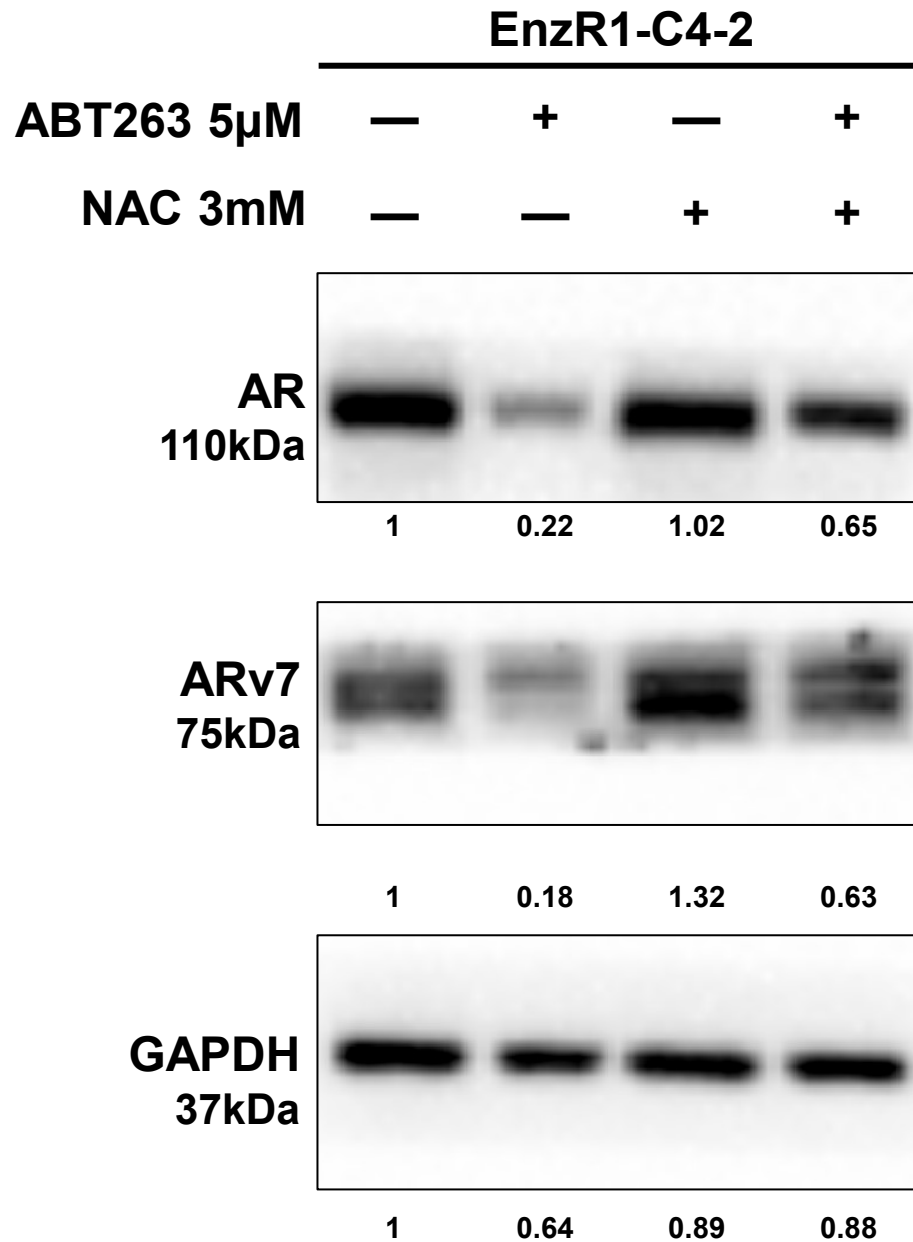
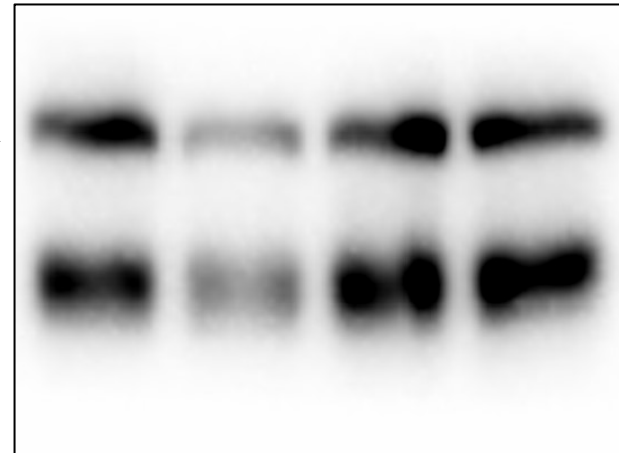


Figure 4C

	EnzR3-CWR22Rv1			
ABT263 10μM	—	+	—	+
NAC 3mM	—	—	+	+
	1	0.48	1.02	0.85

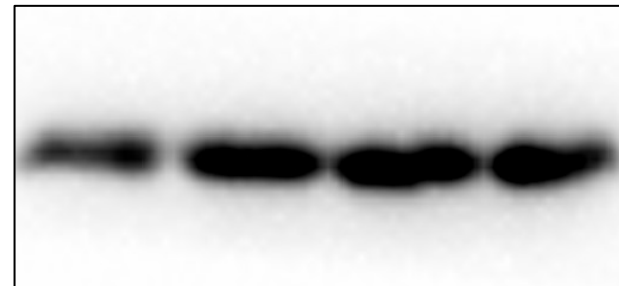
AR  
110kDa

ARv7  
75kDa



1 0.58 1.32 1.19

GAPDH  
37kDa



1 1.66 1.59 1.45

Figure 4D

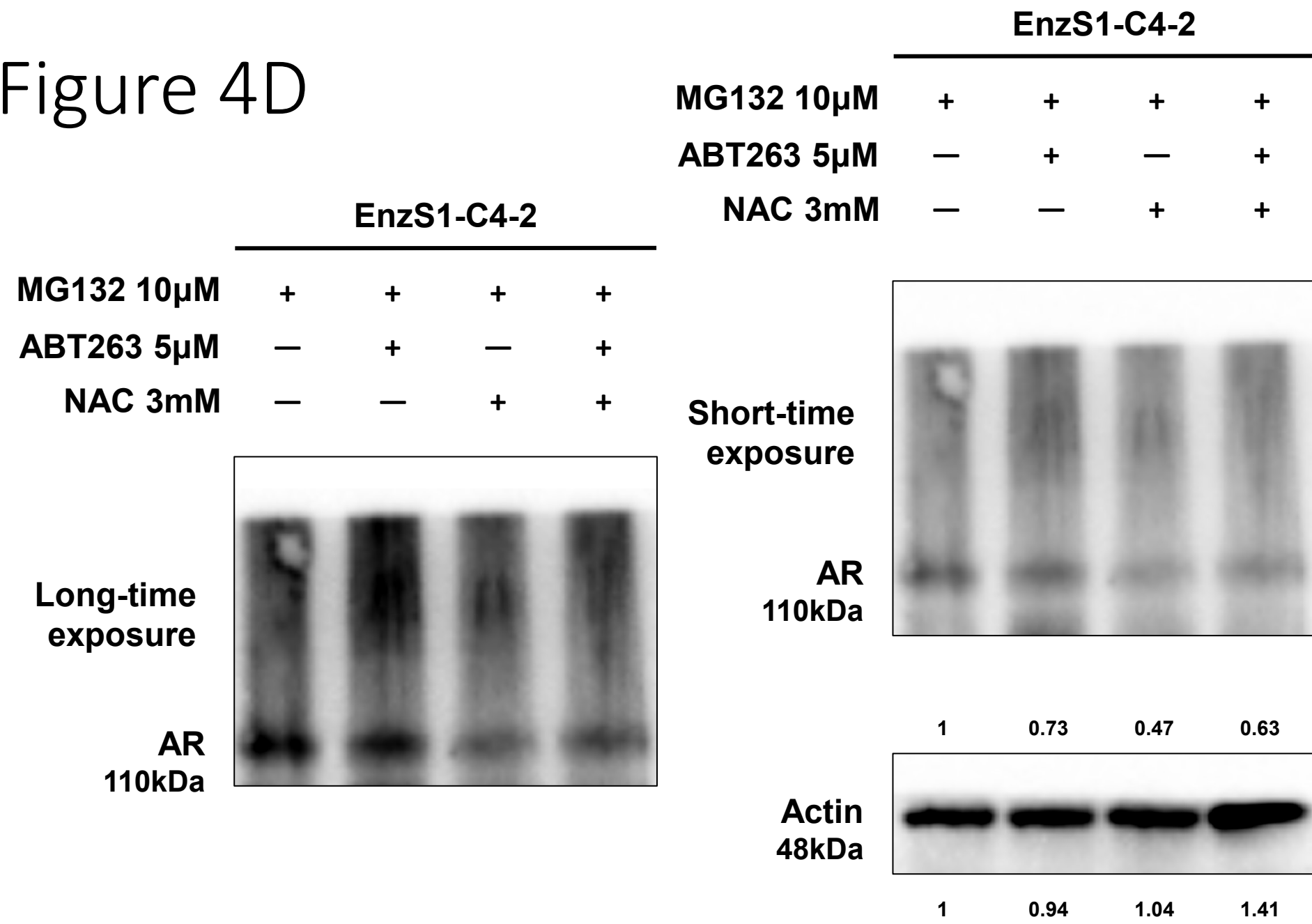


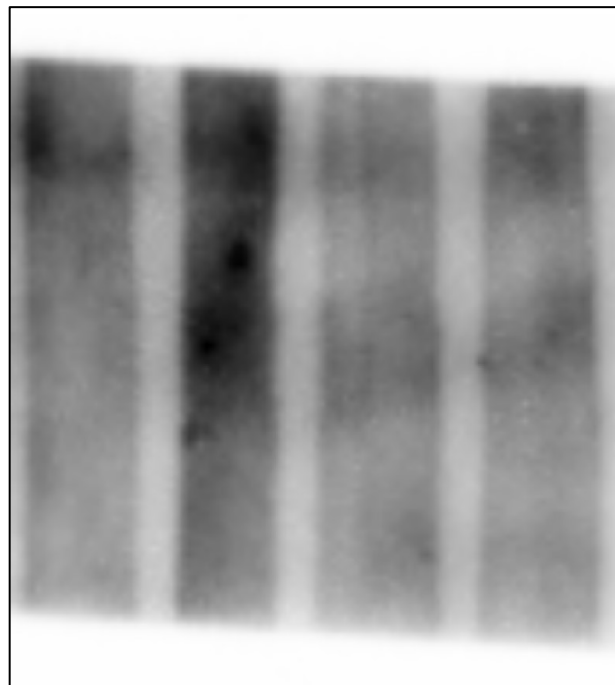
Figure 4E

	EnzS1-C4-2			
MG132 10μM	+	+	+	+
ABT263 5μM	—	+	—	+
NAC 3mM	—	—	+	+

MG132 10μM  
ABT263 5μM  
NAC 3mM

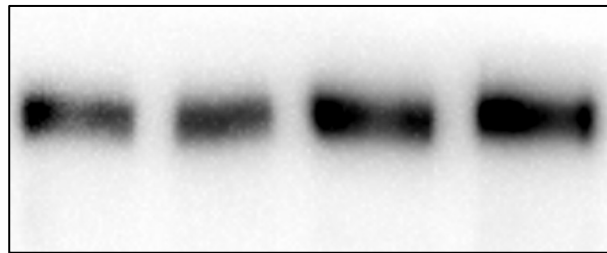
	EnzS1-C4-2			
MG132 10μM	+	+	+	+
ABT263 5μM	—	+	—	+
NAC 3mM	—	—	+	+

IP: AR  
IB: Ub

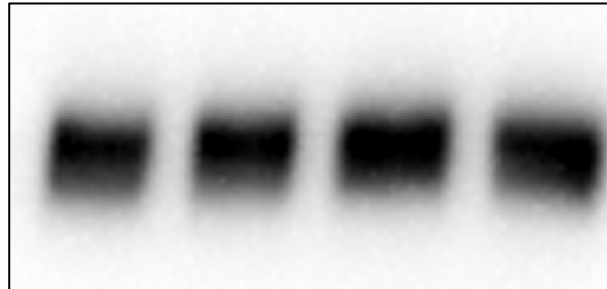


IB: AR  
110kDa

Input: AR  
110kDa



1      0.86      1.09      1.12



1      0.99      1.12      0.97



Figure 4F

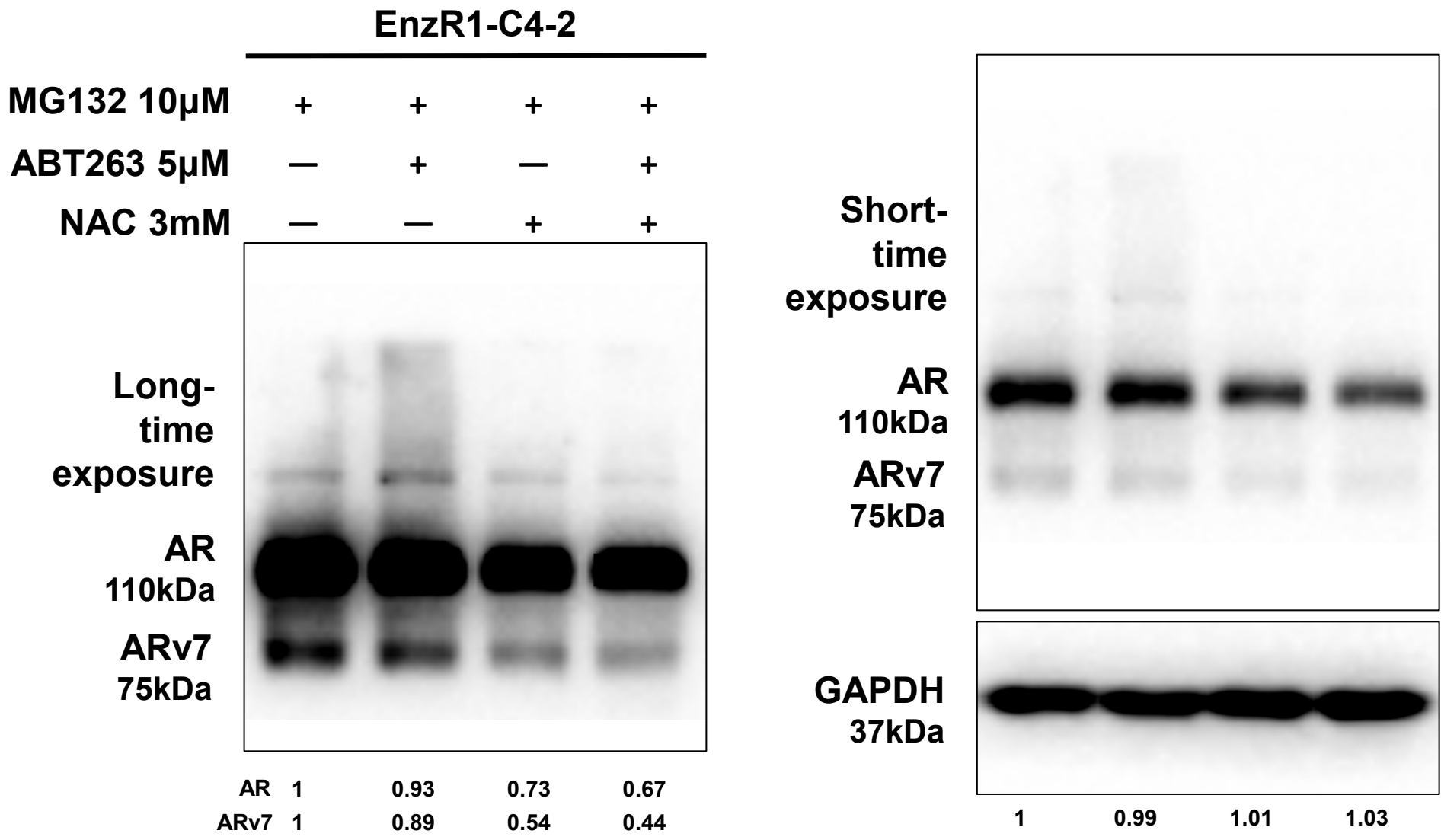
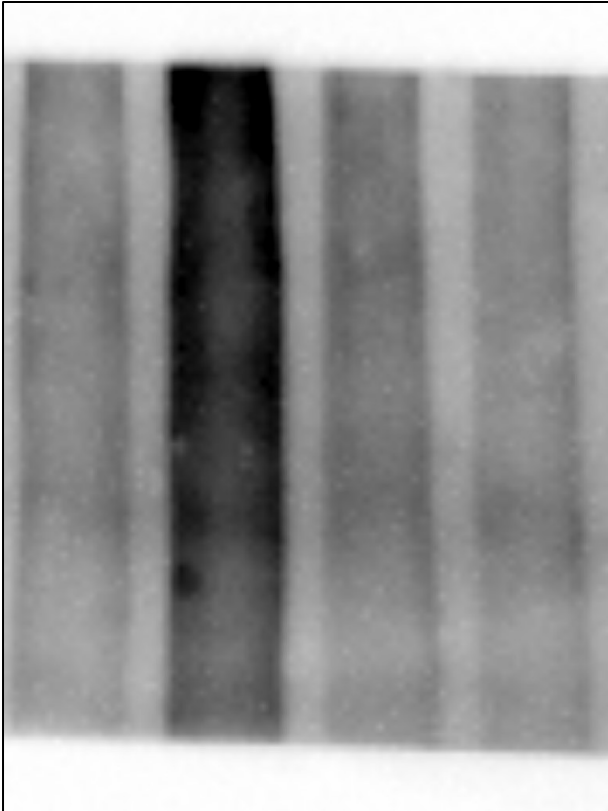


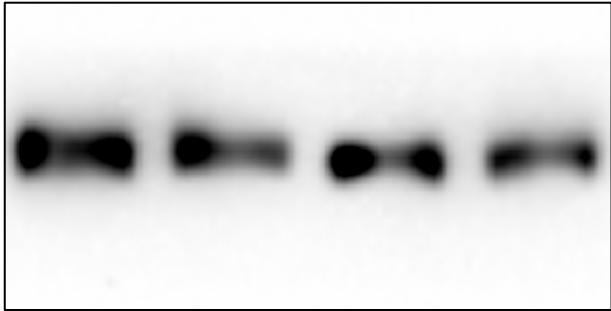
Figure 4G

	EnzR1-C4-2			
MG132 10μM	+	+	+	+
ABT263 5μM	—	+	—	+
NAC 3mM	—	—	+	+

IP: AR  
IB: Ub



IB: AR  
110kDa



1	0.76	0.86	0.64
1	0.90	1.01	0.98

Input: AR  
110kDa

ARv7  
75kDa

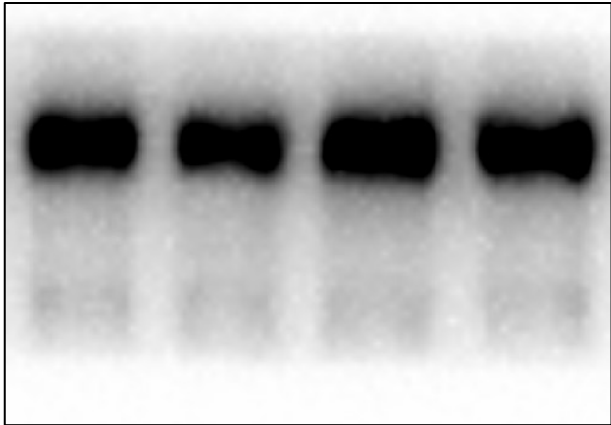
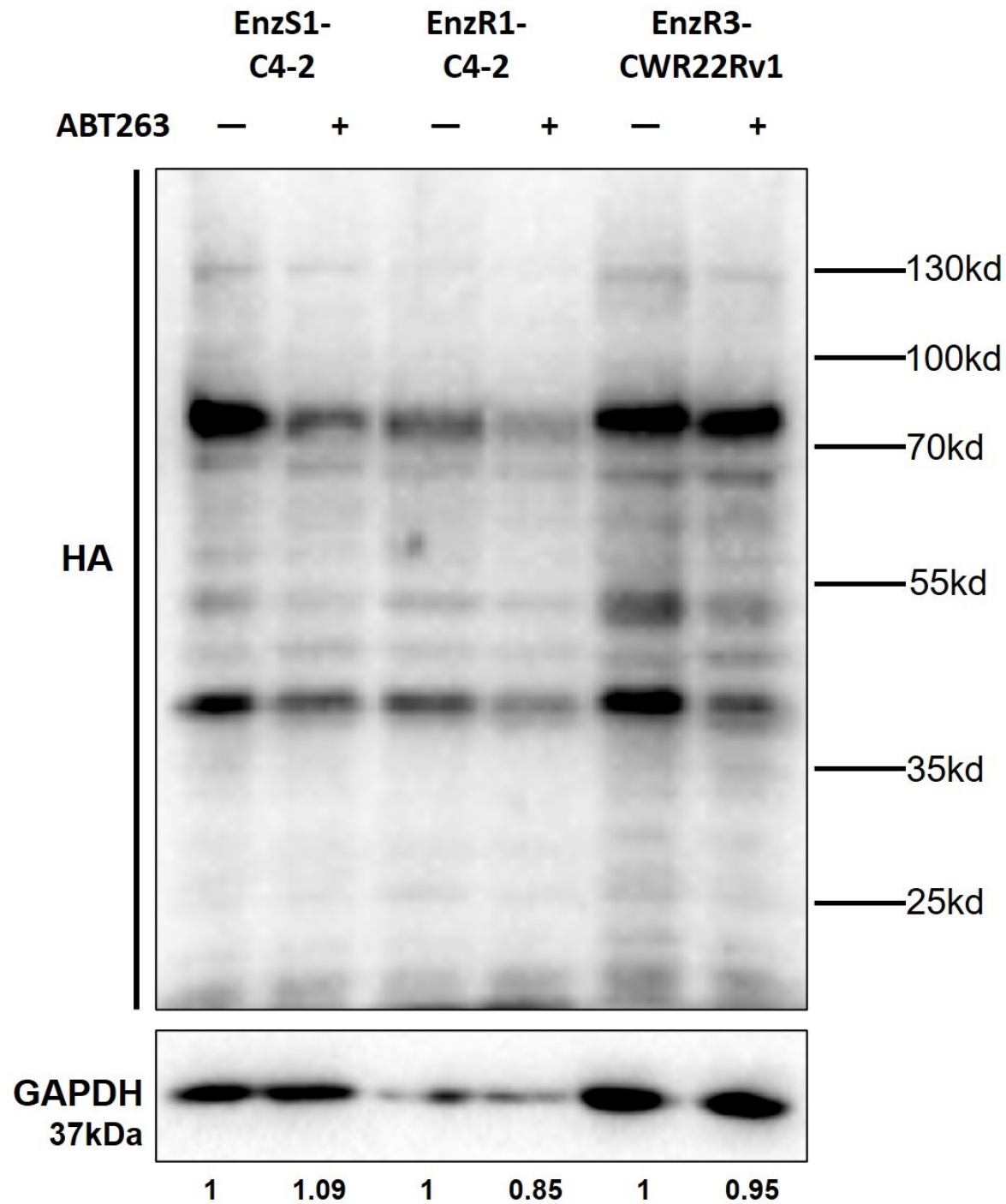
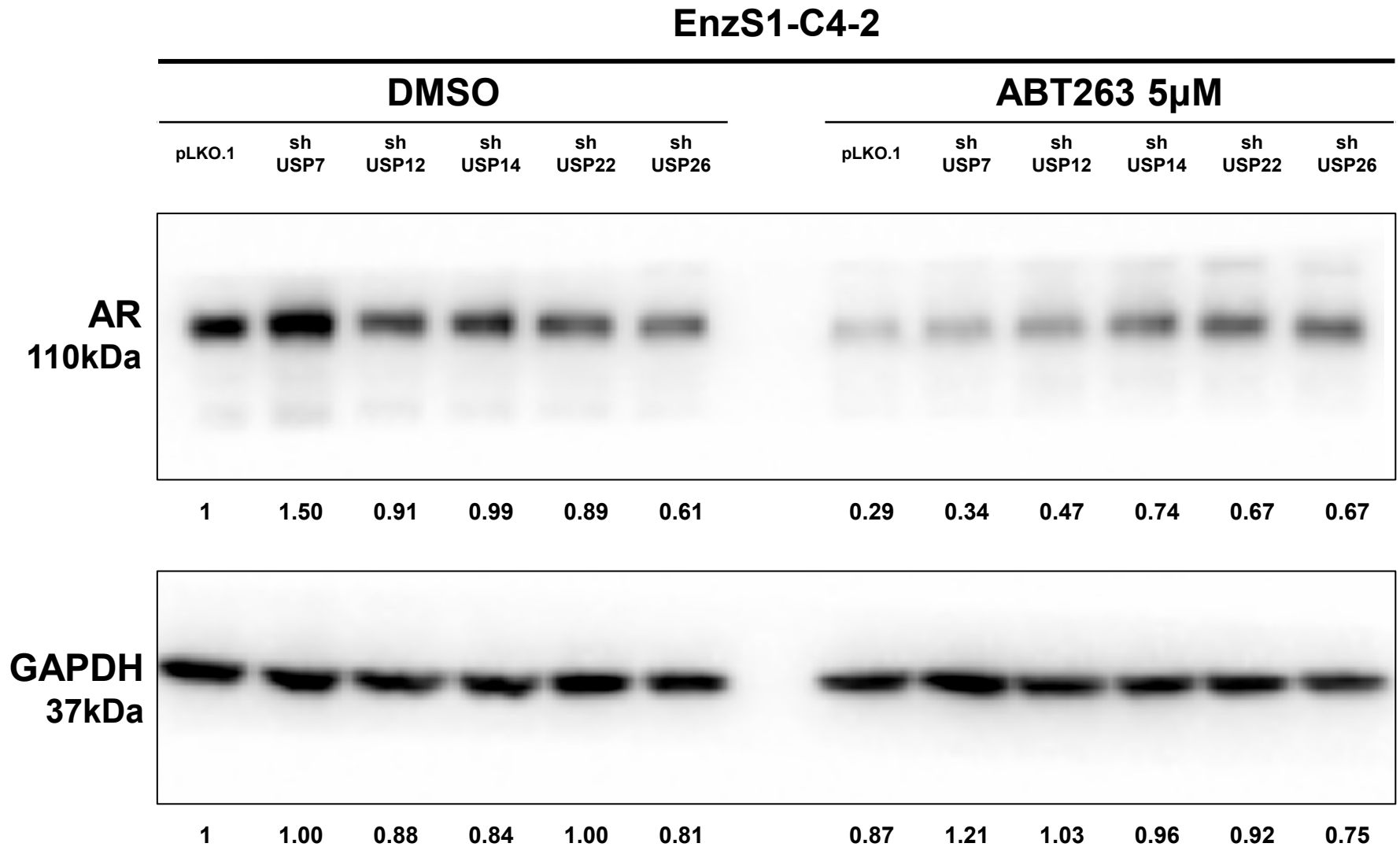


Figure 5A

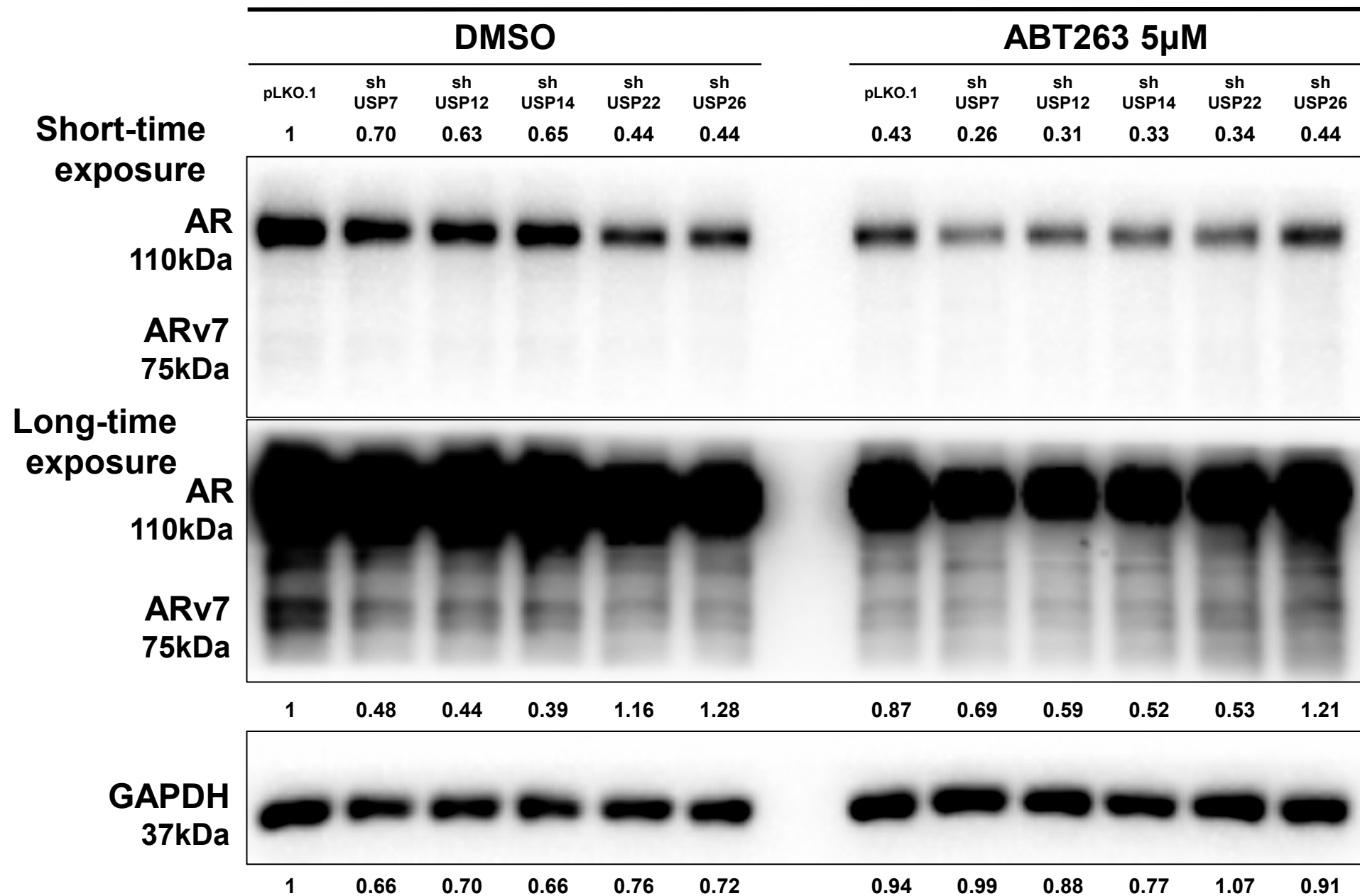


# Figure 5B



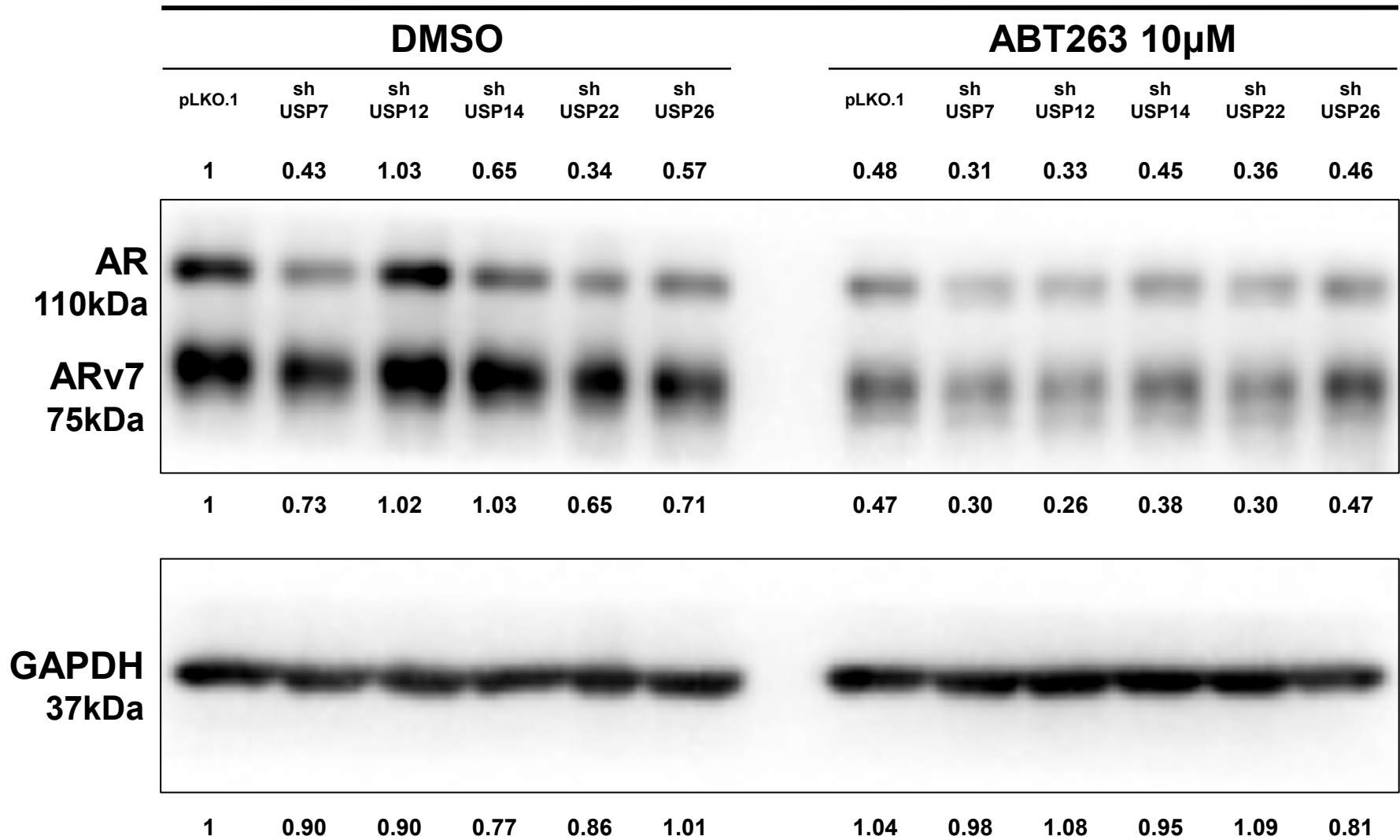
# Figure 5C

EnzR1-C4-2

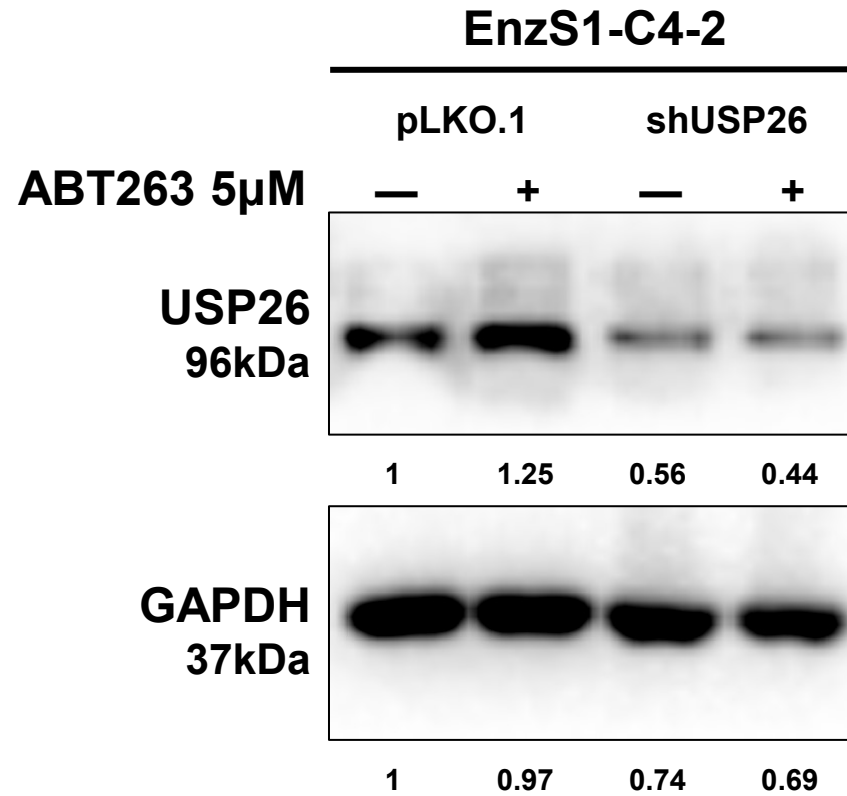


# Figure 5D

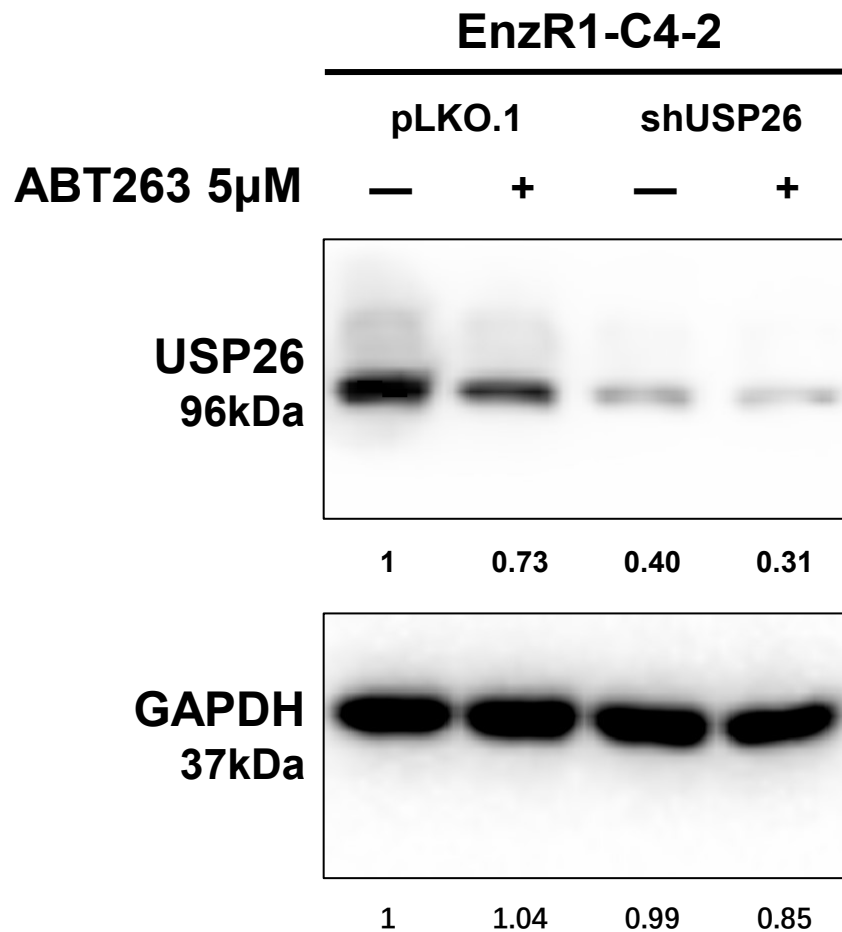
## EnzR3-CWR22Rv1



# Figure 5E

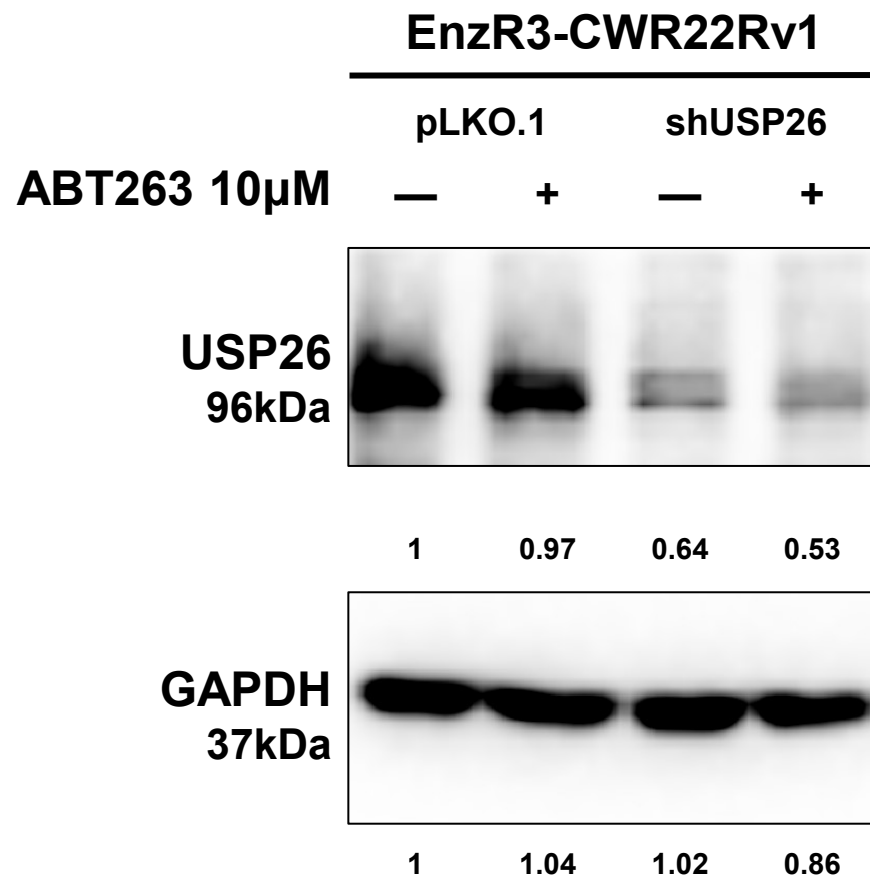


# Figure 5F

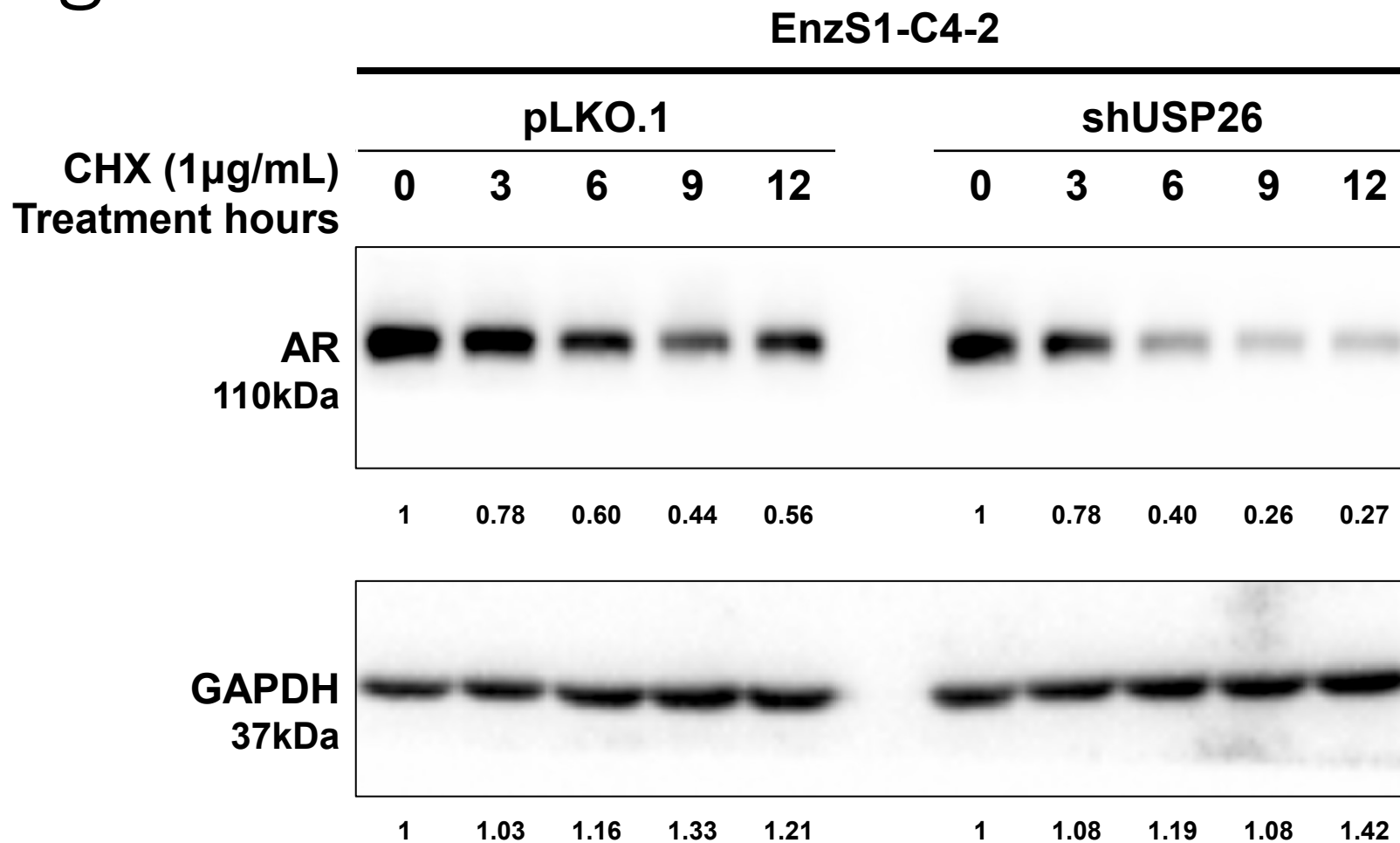




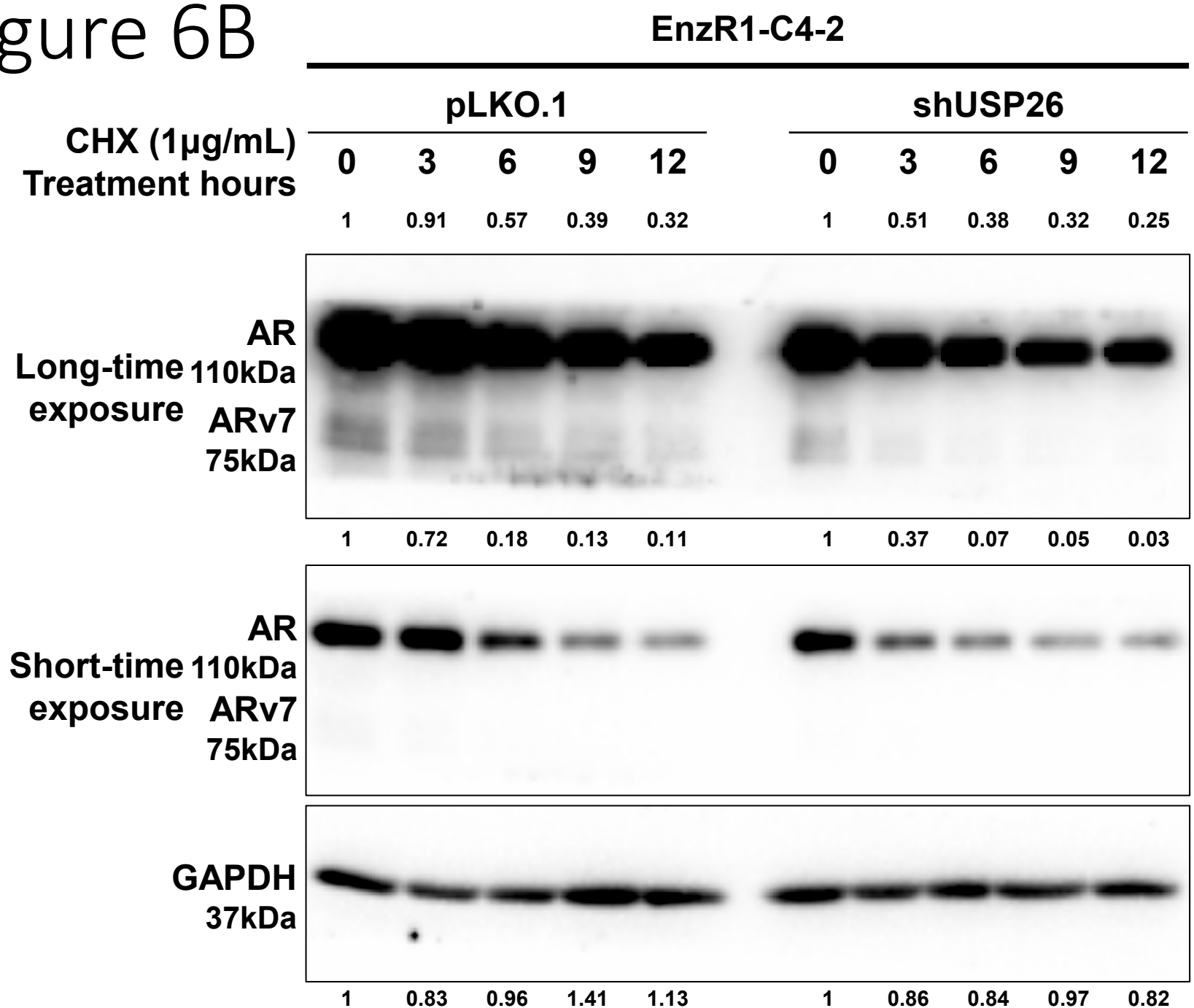
# Figure 5G



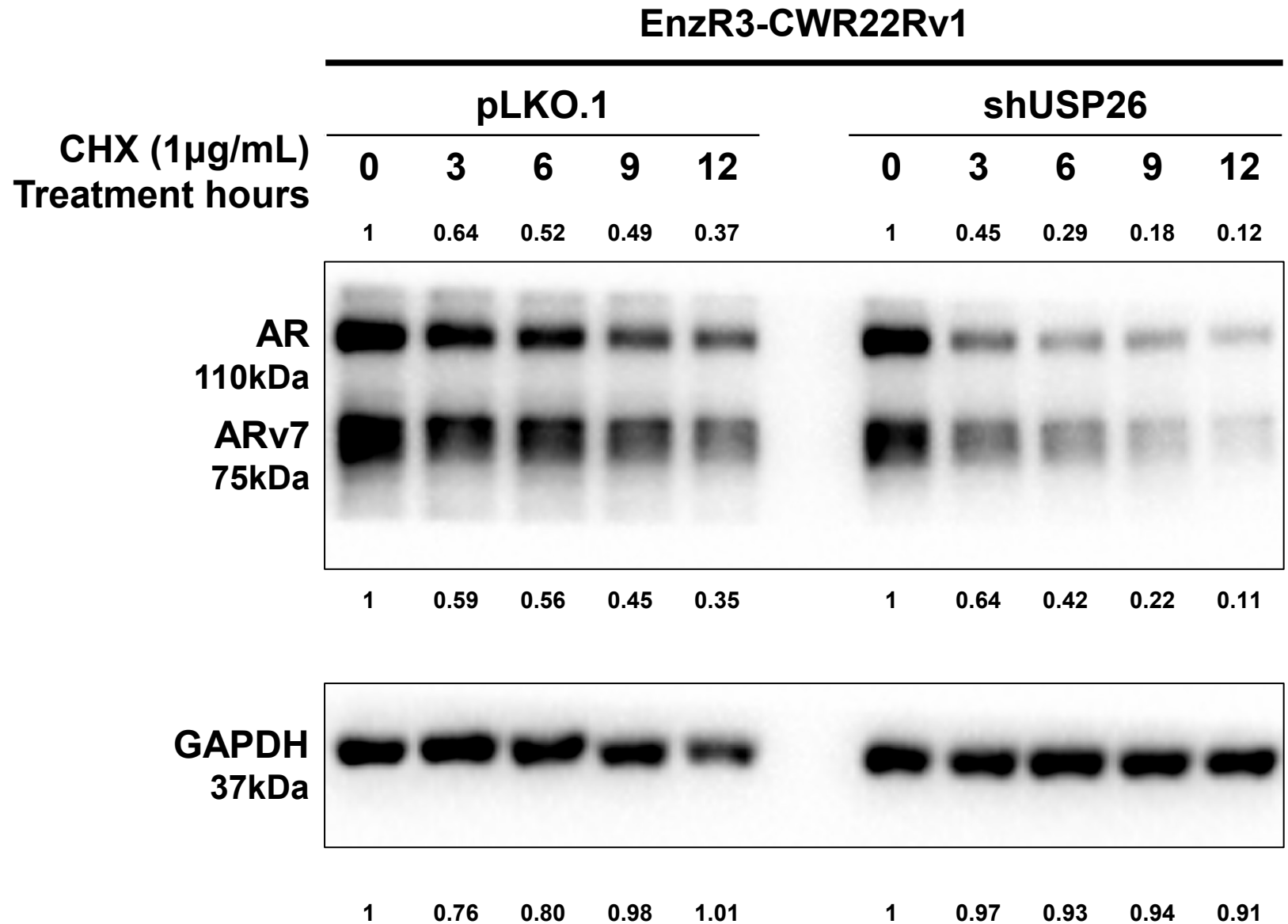
# Figure 6A



# Figure 6B



# Figure 6C



# Figure 6D

EnzS1-C4-2

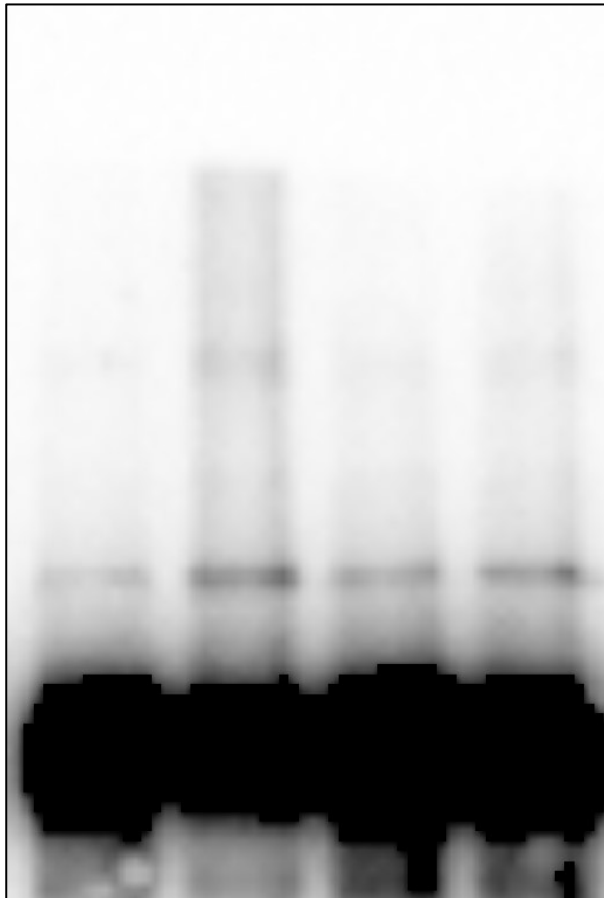
EnzS1-C4-2

MG132 10μM	+	+	+	+
shUSP26	—	+	—	+
NAC 3mM	—	—	+	+

MG132 10μM	+	+	+	+
shUSP26	—	+	—	+
NAC 3mM	—	—	+	+

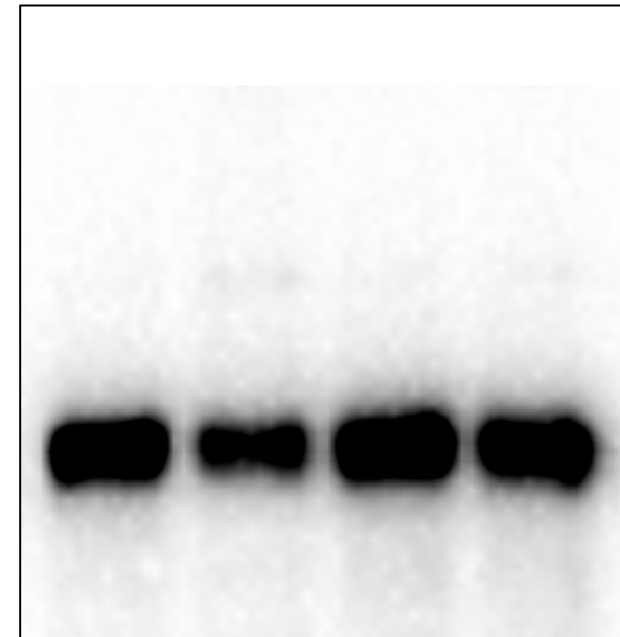
Long-time  
exposure

AR  
110kDa



Short-time  
exposure

AR  
110kDa



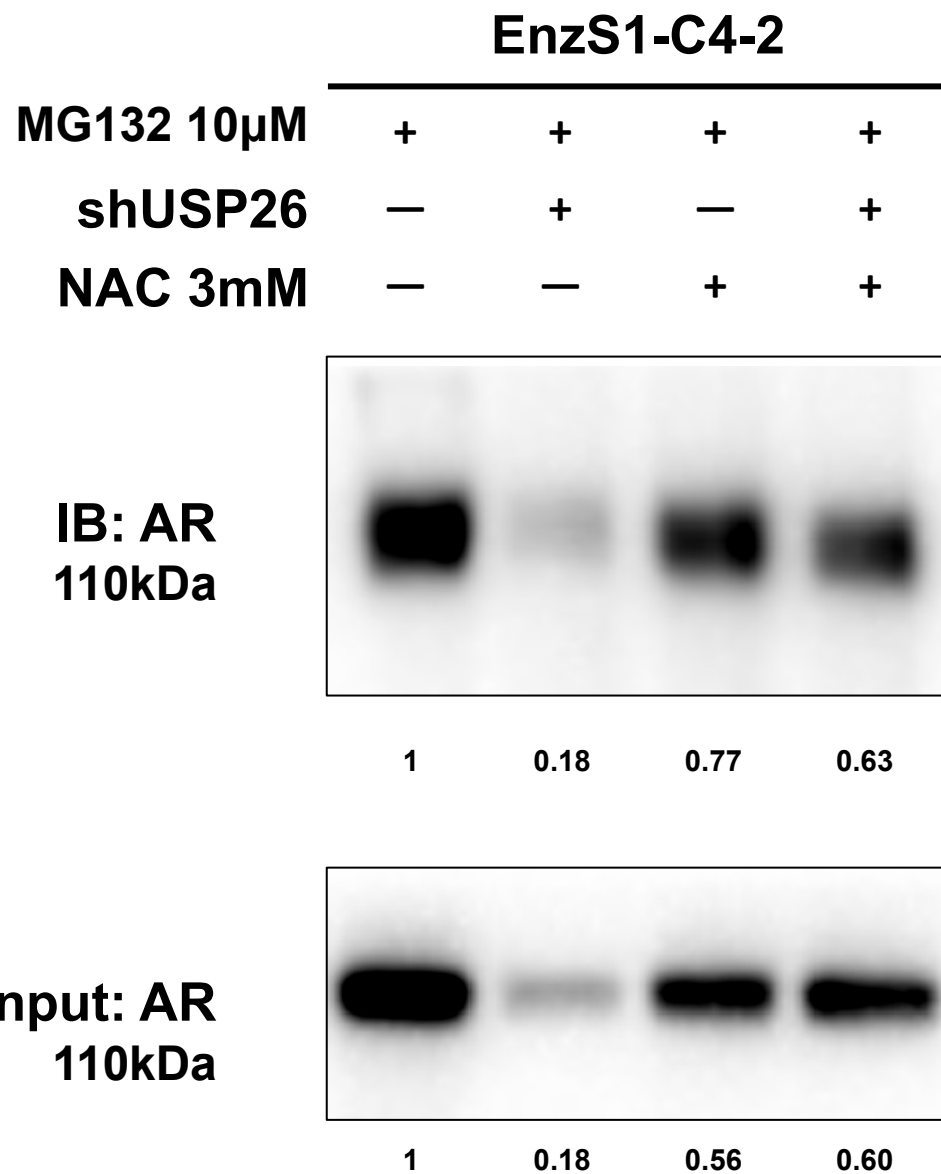
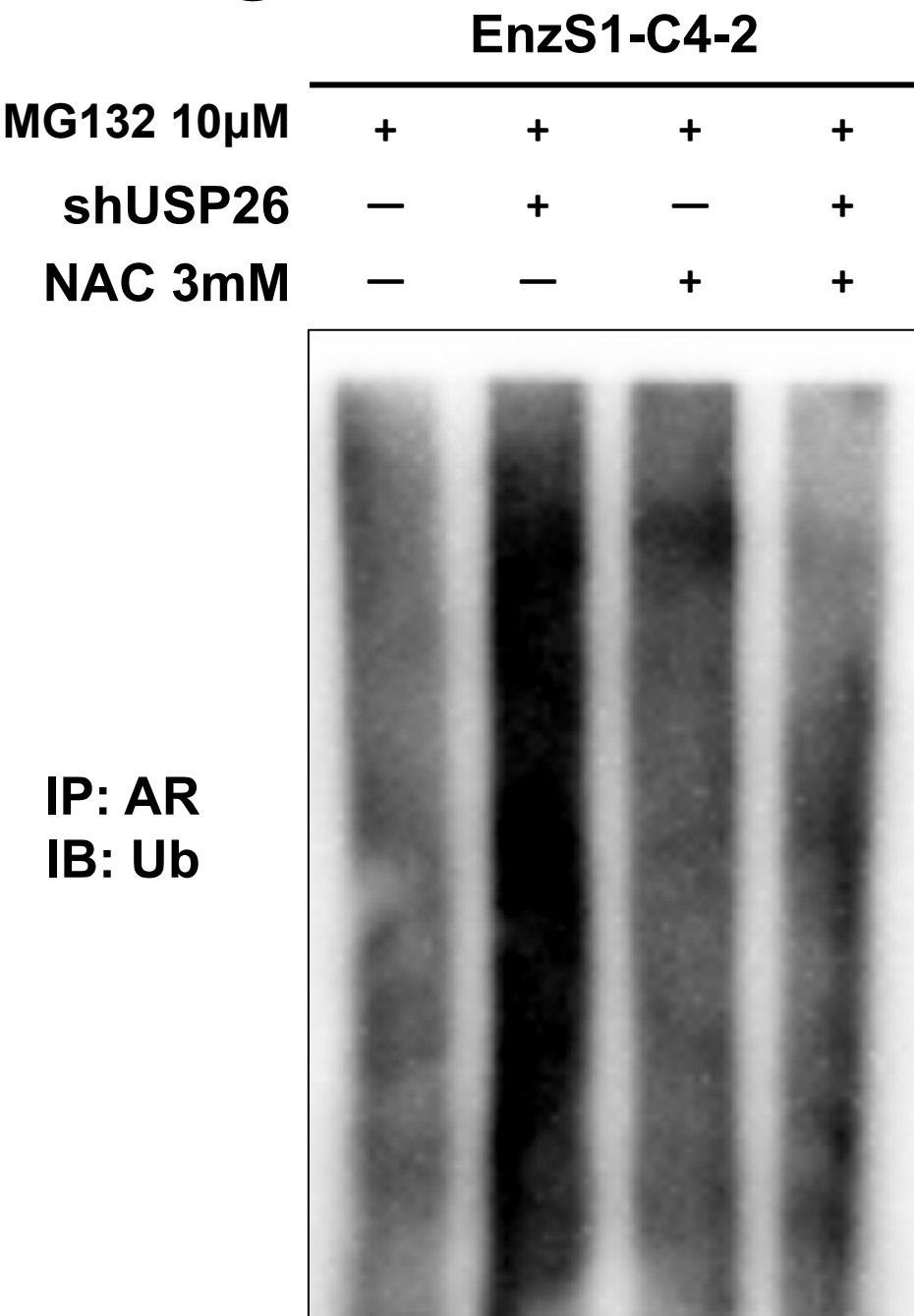
1 0.58 1.02 0.87

GAPDH  
37kDa



1 1.30 0.92 1.35

# Figure 6E



# Figure 6F

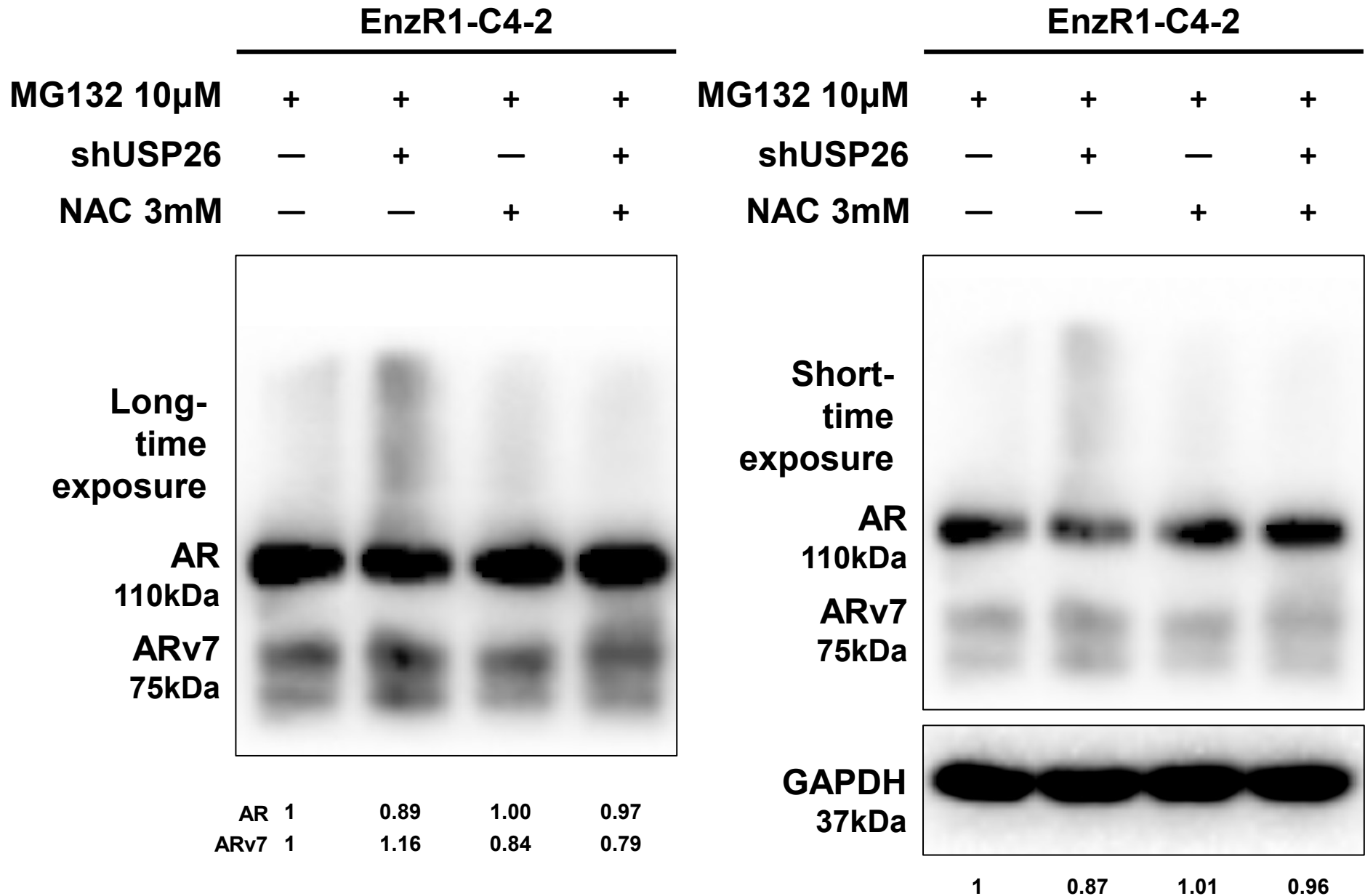


Figure 6G

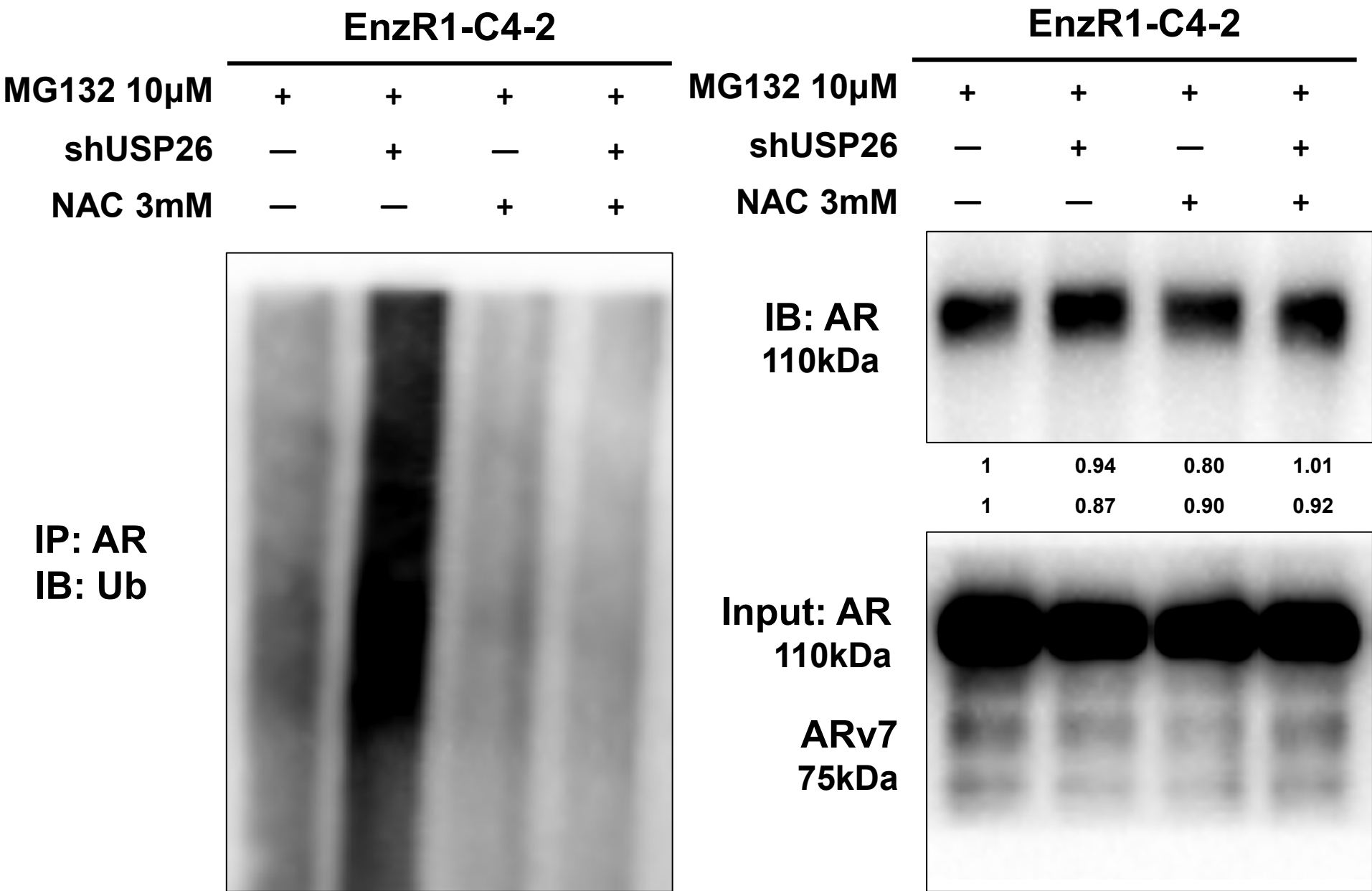
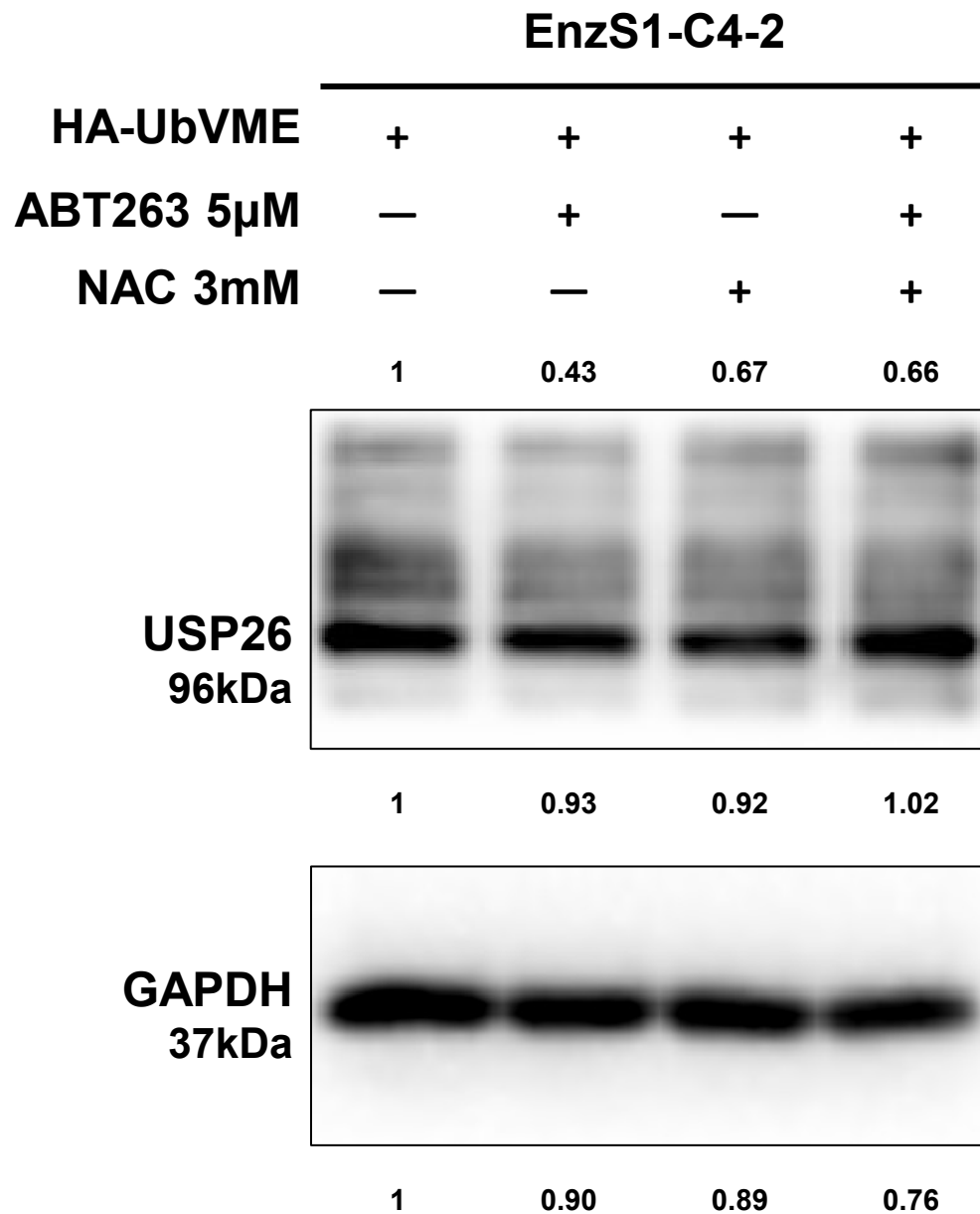




Figure 6H



# Figure 6l

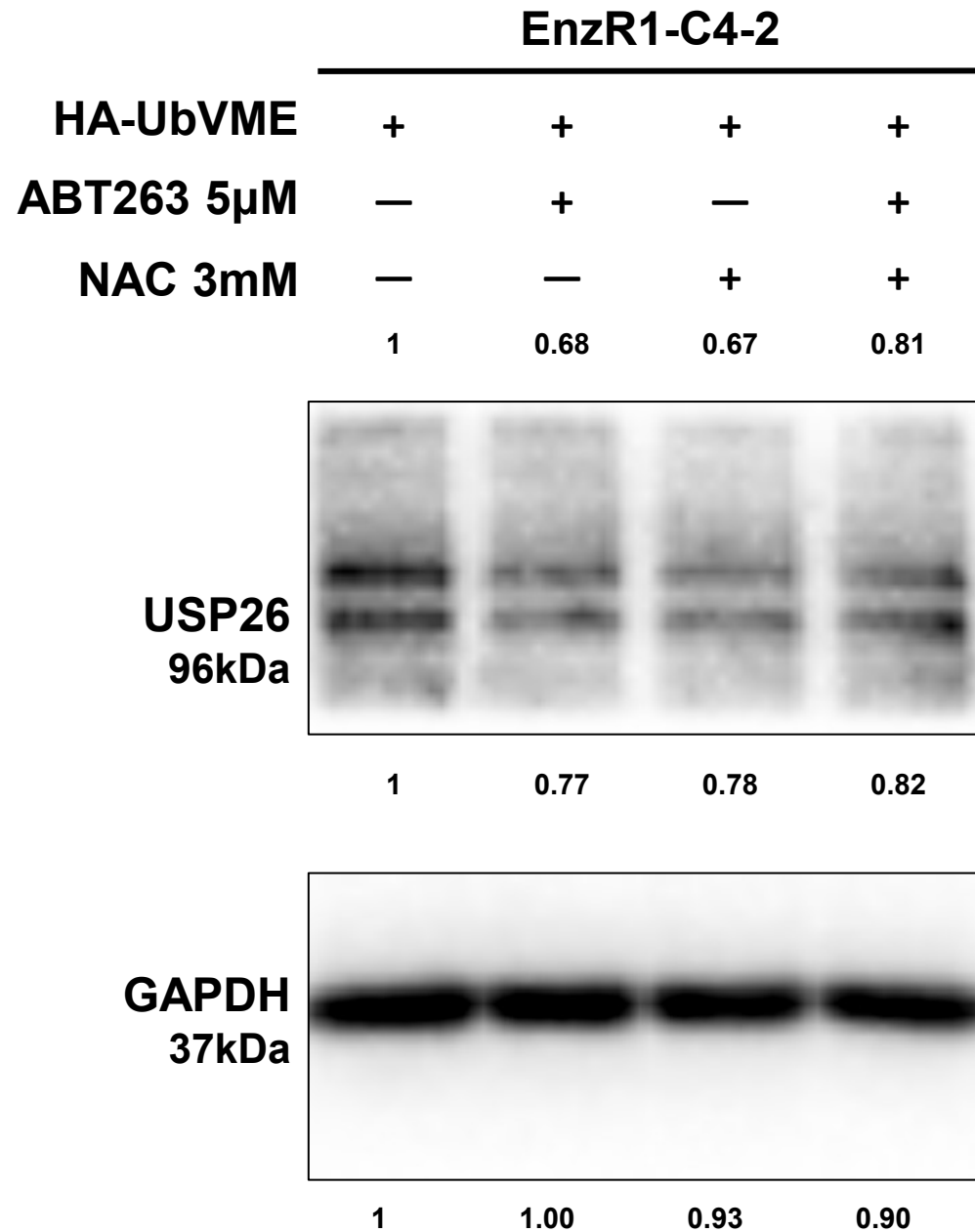


Figure 6J

