

Figure S1

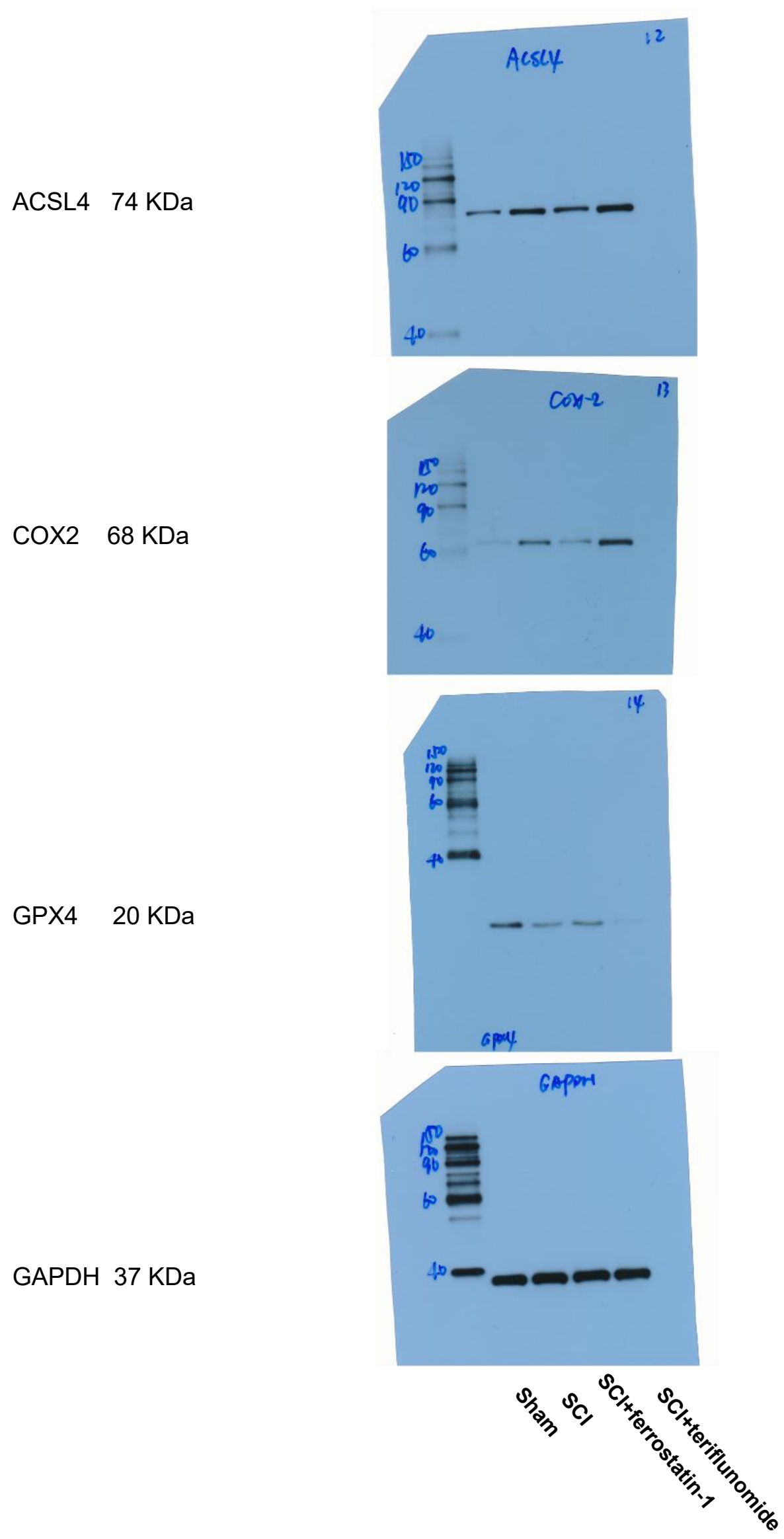
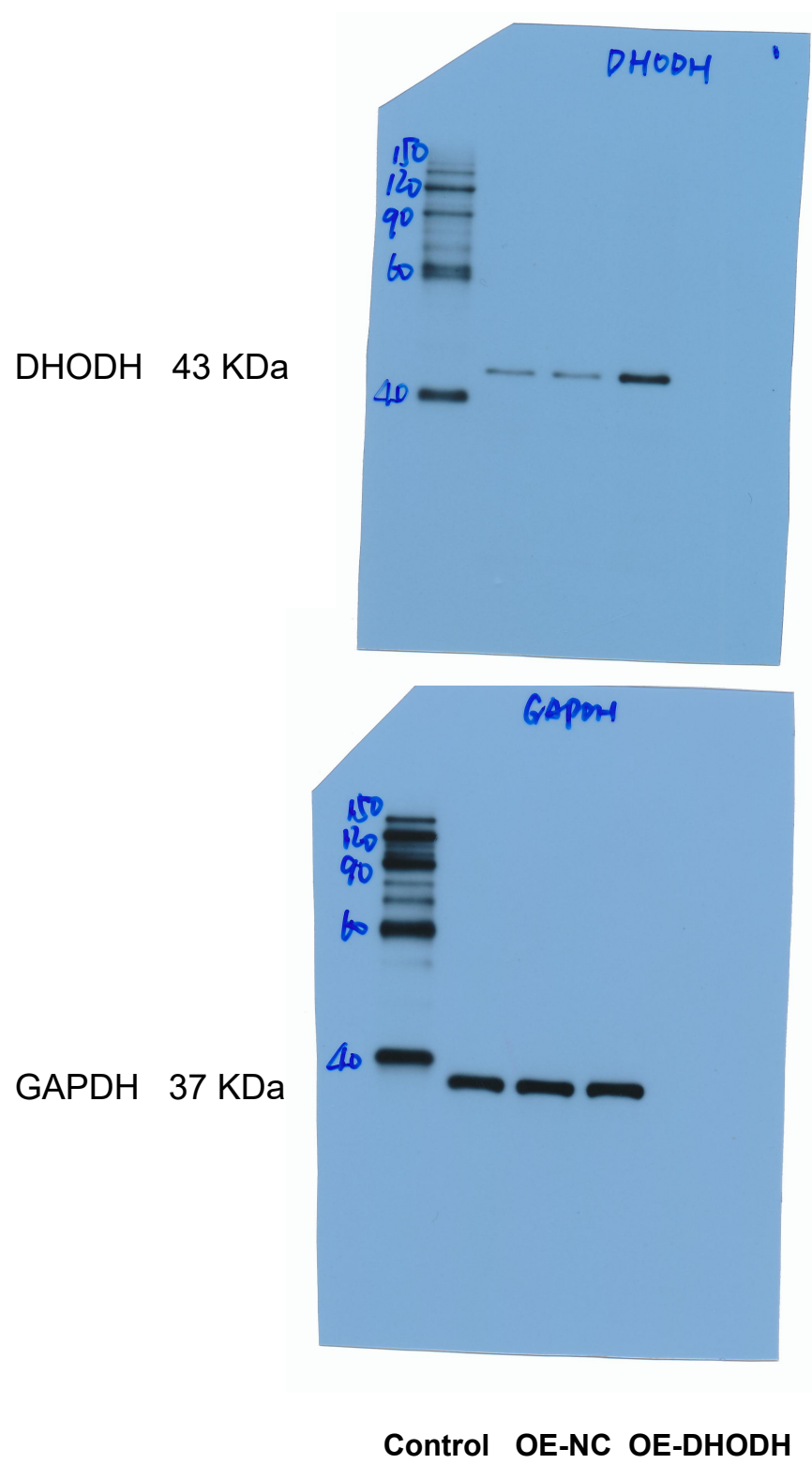


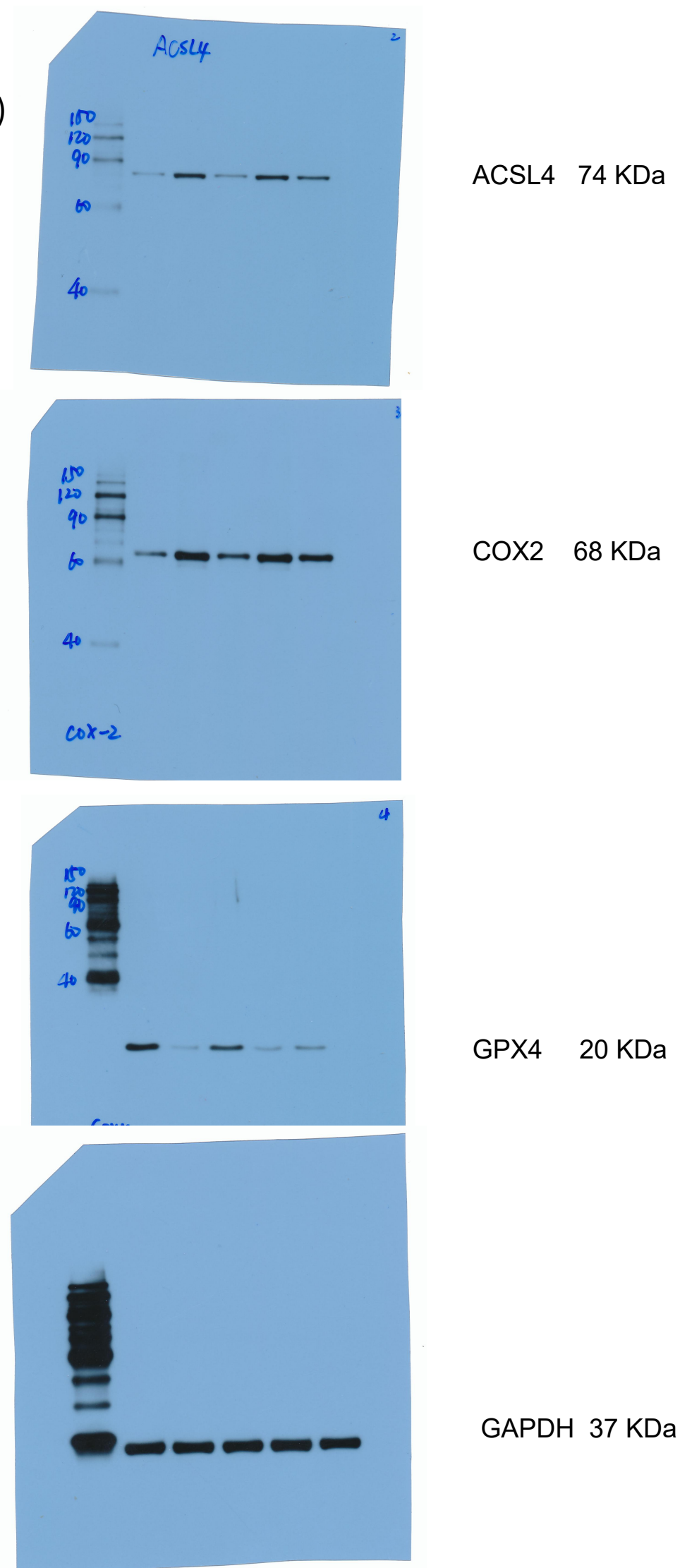
Figure S1: Full unedited gel/blot for Figure 2a.

Figure S2

(A)



(B)



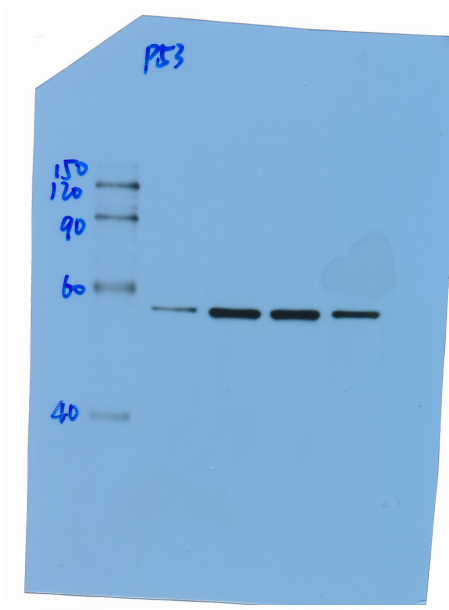
Erastin	-	+	+	+	+
ferrostatin-1	-	-	+	-	-
OE-NC	-	-	-	+	-
OE-DHODH	-	-	-	-	+

Figure S2 (A): Full unedited gel/blot for Figure 3a.
 Figure S2 (B): Full unedited gel/blot for Figure 3b.

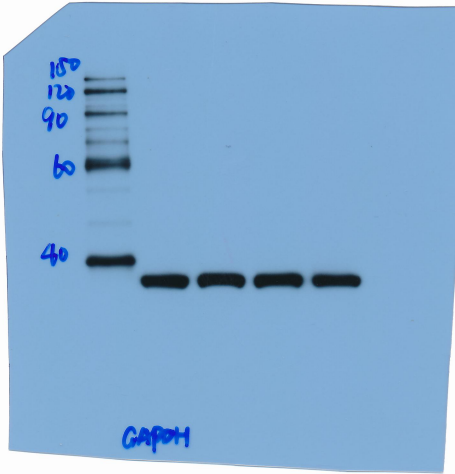
Figure S3

(A)

p53 53 KDa



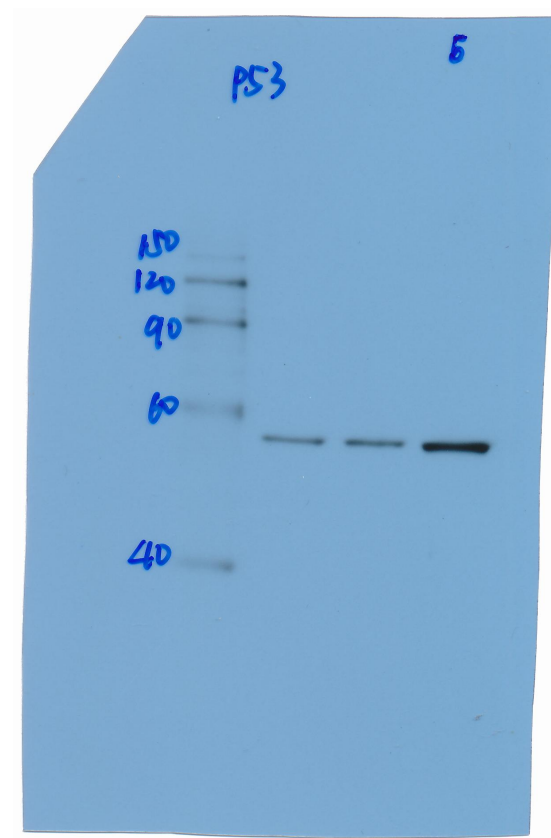
GAPDH 37 KDa



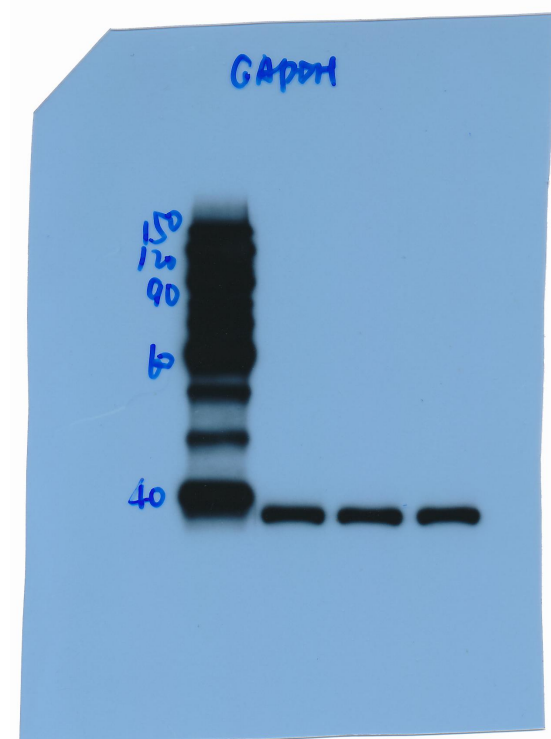
Erastin	-	+	+	+
OE-NC	-	-	+	-
OE-DHODH	-	-	-	+

(B)

p53 53 KDa



GAPDH 37 KDa

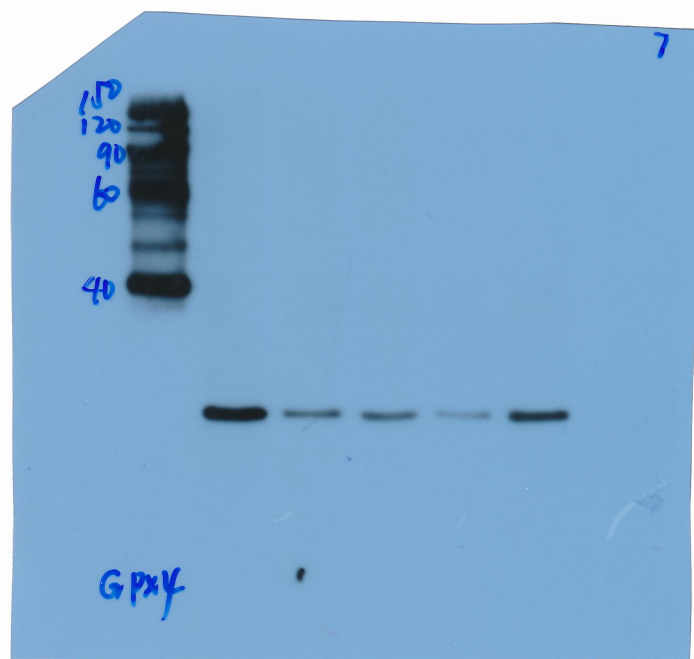


Control OE-NC OE-p53

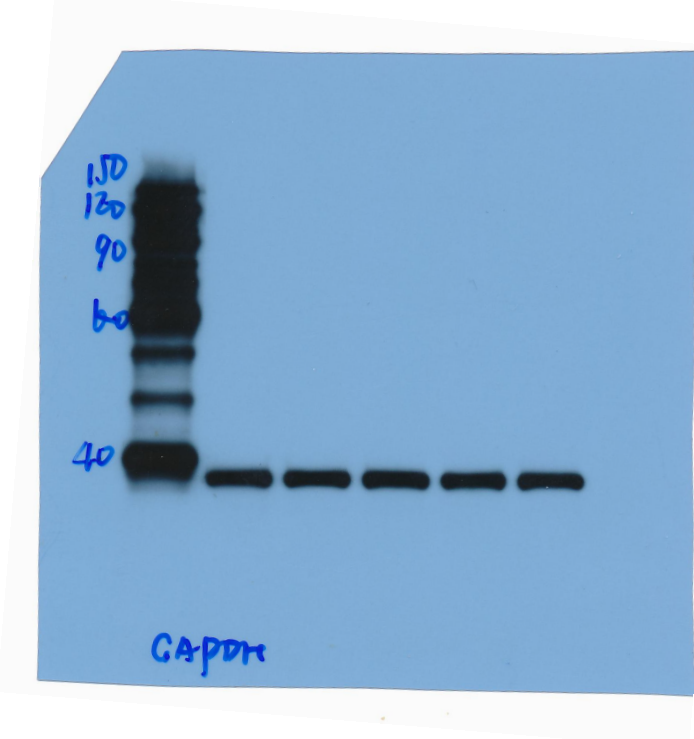
Figure 4

(C)

GPX4 20 KDa



GAPDH 37 KDa



Erastin	-	+	+	+	+
OE-NC	-	-	+	-	-
OE-p53	-	-	-	+	+
OE-DHODH	-	-	-	-	+

Figure S3 (A): Full unedited gel/blot for Figure 4a.
 Figure S3 (B): Full unedited gel/blot for Figure 4d.
 Figure S3 (C): Full unedited gel/blot for Figure 4e.

Figure S4

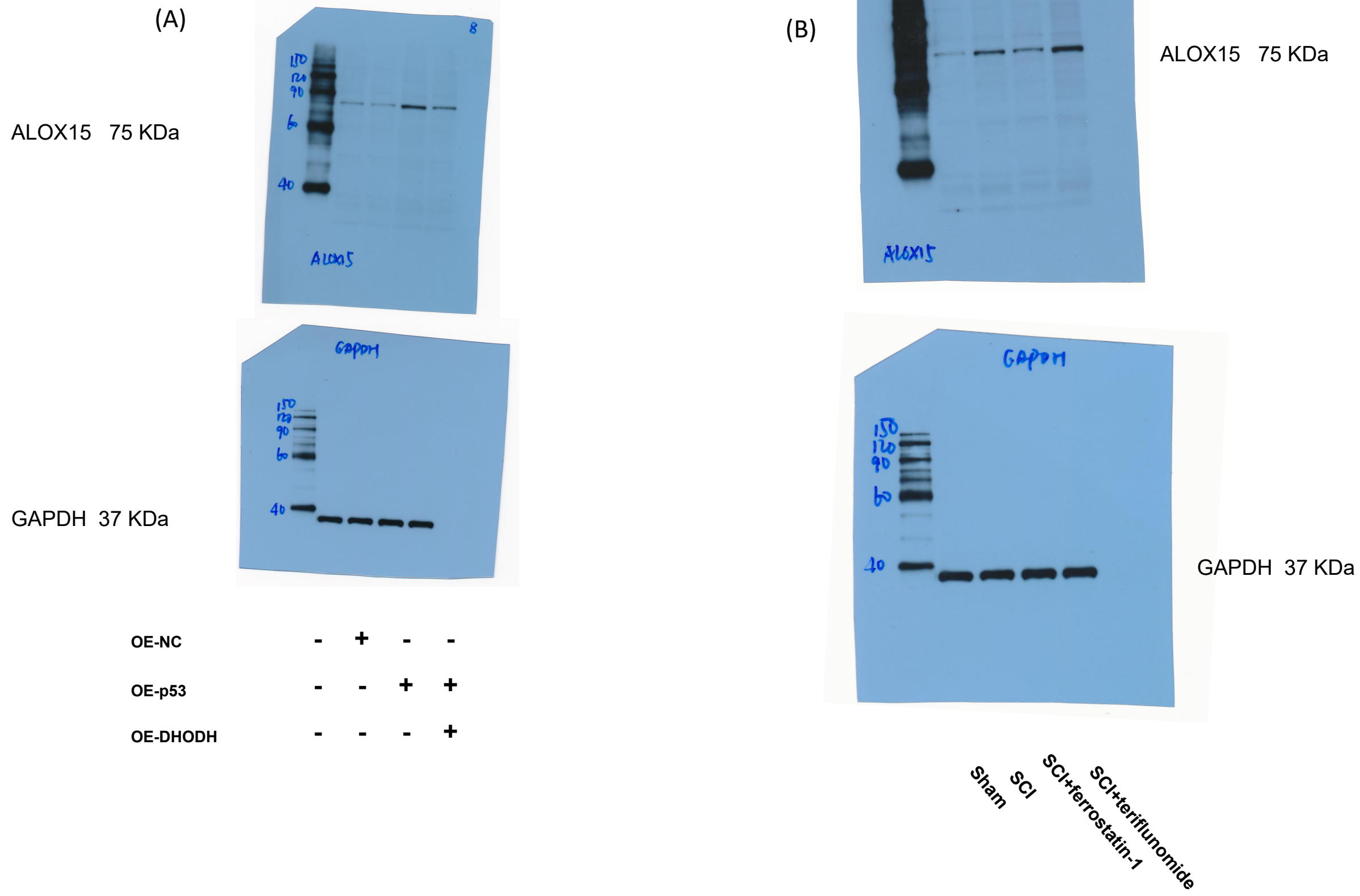
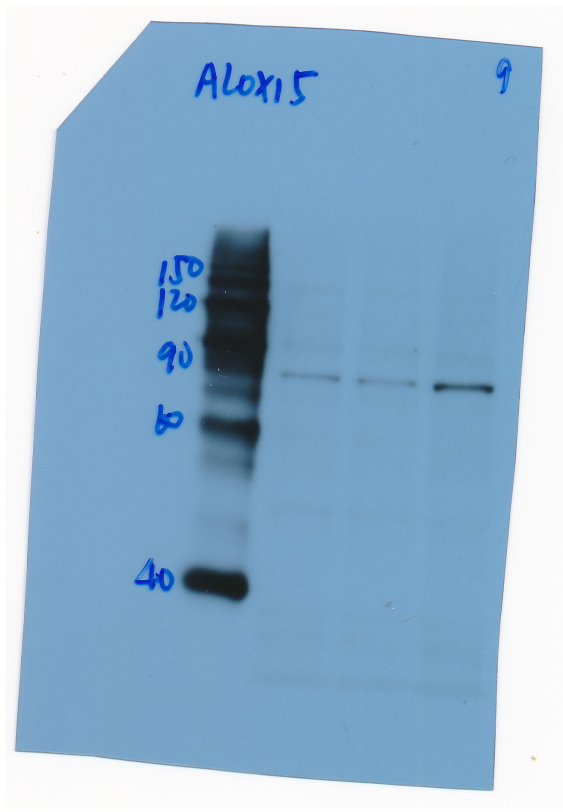


Figure S4 (A): Full unedited gel/blot for Figure 5a.
Figure S4 (B): Full unedited gel/blot for Figure 5d

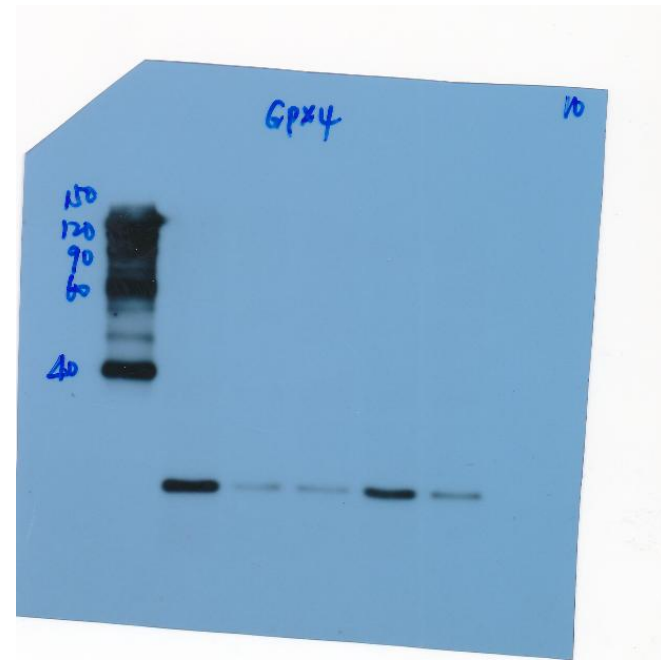
Figure S5

(A)



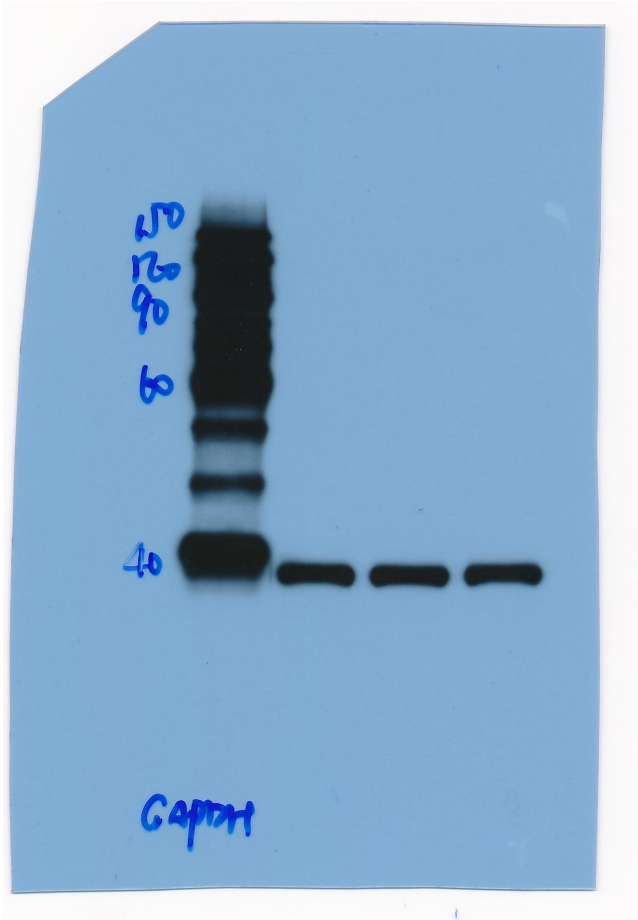
ALOX15 75 KDa

(B)

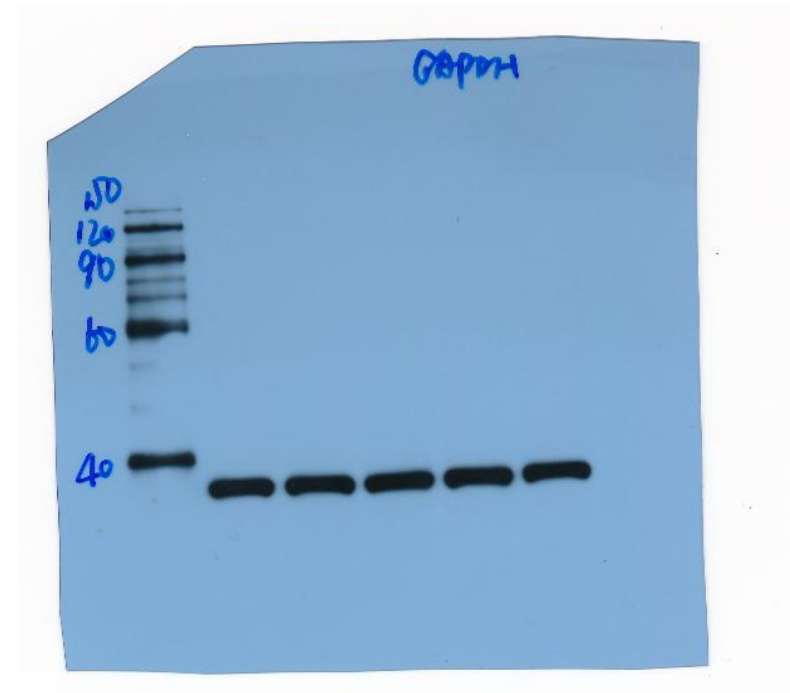


GPX4 20 KDa

GAPDH 37 KDa



Control OE-NC OE-ALOX15

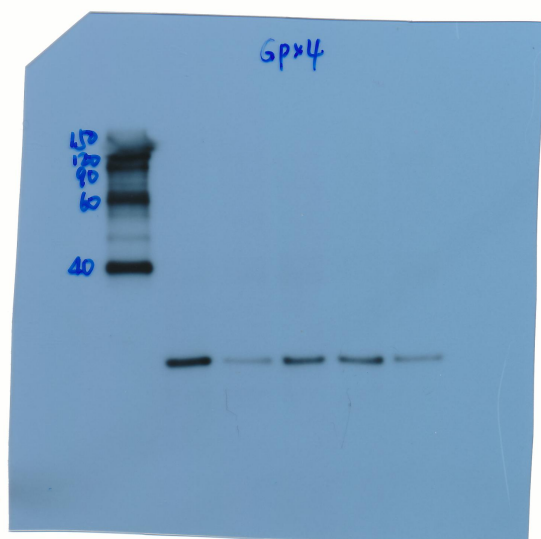


GAPDH 37 KDa

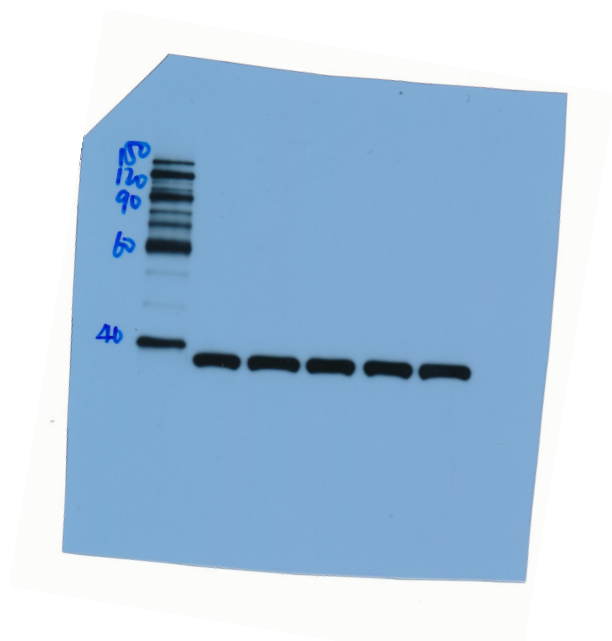
Erastin	-	+	+	+	+
OE-NC	-	-	+	-	-
OE-DHODH	-	-	-	+	+
OE-ALOX15	-	-	-	-	+

(C)

GPX4 20 KDa



GAPDH 37 KDa



Erastin	-	+	+	+	+
PFT-α	-	-	+	+	+
OE-NC	-	-	-	+	-
OE-ALOX15	-	-	-	-	+

Figure S5 (A): Full unedited gel/blot for Figure 6a.

Figure S5 (B): Full unedited gel/blot for Figure 4c.

Figure S5 (C): Full unedited gel/blot for Figure 6h.