

Supplementary Table 1 The primers used in this study.

	Forward-primer	Reverse-primer
CSE1L	GCAGCTCATGCTCTTGAACG	GCCAGGAAGTGTGAGAGCTT
β -actin	GTCATTCCAAATATGAGATGCGT	ATCGGAGCGTAGGATGGAAT

Supplementary Table 2 The primary antibodies used in this study.

Name	Company	Catalog Number	Assay
CSE1L	Abcam	Ab70547	WB,
CSE1L	proteintech	22219-1-AP	WB, IHC
AKT	Cell Signaling Technology	9272S	WB
P-AKT(Ser473)	Cell Signaling Technology	4060S	WB
mTOR	Cell Signaling Technology	2983T	WB
P- mTOR	Cell Signaling Technology	5536T	WB
β -actin	Sigma-aldrich	#A3854	WB