

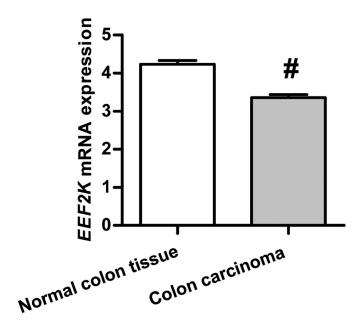
## **Supplemental Material to:**

Chuan-Ming Xie, Xiao-Yu Liu, Kathy WY Sham, Josie MY Lai, and Christopher HK Cheng

Silencing of EEF2K (eukaryotic elongation factor-2 kinase) reveals AMPK-ULK1-dependent autophagy in colon cancer cells

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www.landesbioscience.com/journals/autophagy/article/29164



**Figure S1.** Assessment of EEF2K mRNA expression in both normal and colon carcinoma tissues in previously published gene expression microarray data.  $^{43}$  EEF2K (225545\_at) data extracted from www.oncomine.org and expressed as log2 median-centered intensity. EEF2K expression is significantly decreased in colon cancer ( $^{\#}P$  < 0.001).