Electronic Supplementary Material (ESI) for Food & Function.

Theaflavin-3,3'-di-gallate represses prostate cancer by activating the PKCδ/aSMase signaling pathway through a 67 kDa laminin receptor

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Supplementary materials

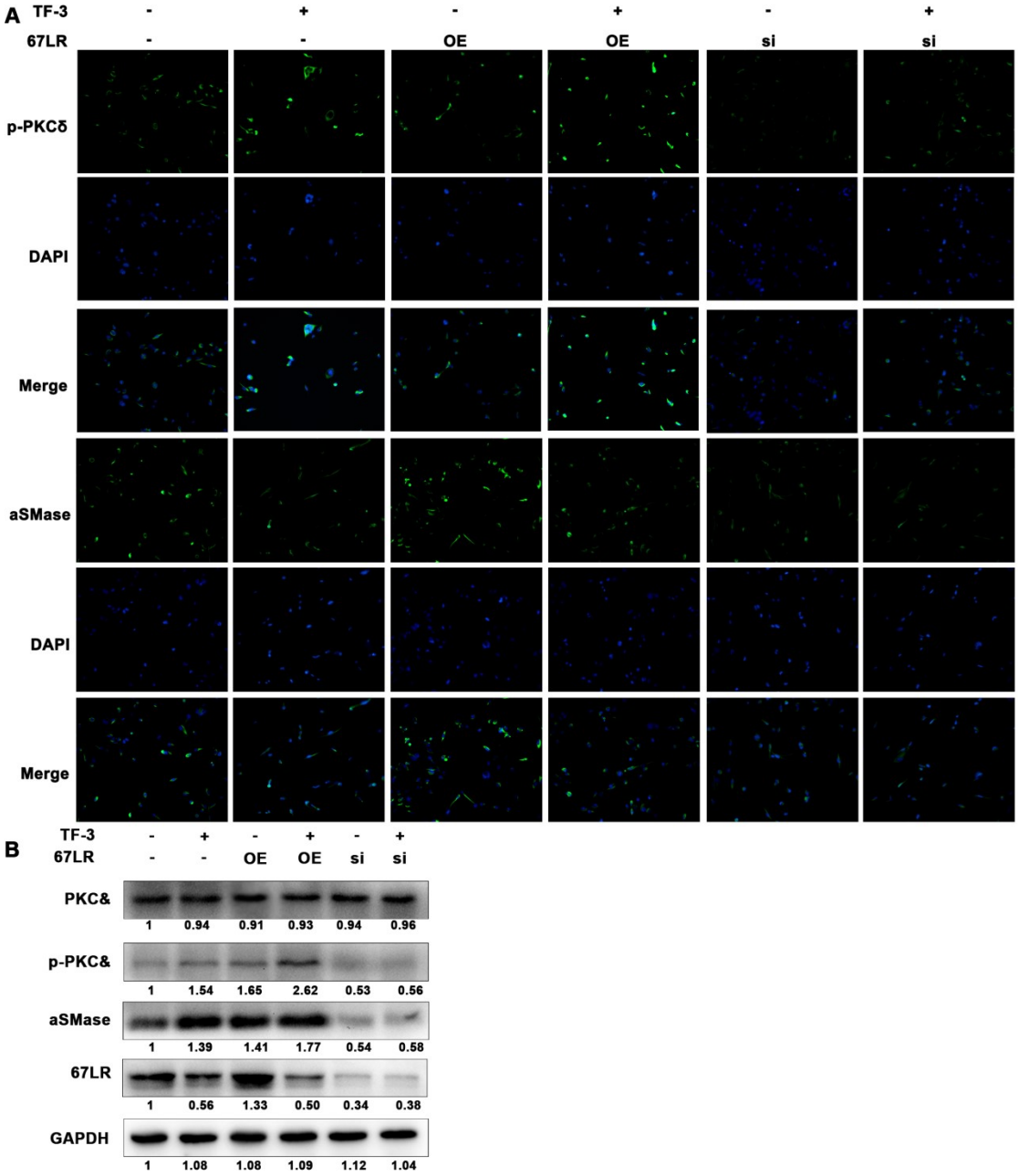

Figure S1. The mediating role of 67LR in TF-3 inducing PC-3 apoptosis.

A. Immunofluorescence assay was used to detect the expression of p-PKCδ and aSMase proteins in cell lines with different expression levels of 67LR, in order to clarify the mediating role of 67LR in TF-3 inducing PC-3 apoptosis. **B.** Western blot assay was used to detect the expression of p-PKCδ/PKCδ and aSMase proteins in cell lines with different expression levels of 67LR, in order to clarify the mediating role of 67LR in TF-3

inducing PC-3 apoptosis.