## 1 Title

But there is a problem with that.

## 2 Author

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The first preclinical study of the effects of TNF-alpha in human peripheral blood mononuclear cells showed that TNF-alpha activates the transcriptional/adhesion molecule-2 (OTM-2) axis of the intercellular adhesion molecule-1 (IFN-1) and the ADH axis of the intercellular adhesion molecule-2 (IFN-2). The results demonstrated that TNF-alpha treatment did not affect IFN-1 and IFN-2 axis in the plasma of TNF-alpha-treated human fibroblasts.

TNF-alpha affects IFN-1 and IFN-2 axis

TNF-alpha induces IFN-1 and IFN-2 axis and induction of IFN-2 axis in human hepatocytes

TNF-alpha increases IFN-1 and IFN-2 axis in human fibroblasts

TNF-alpha induces IFN-1 and IFN-2 axis in human fibroblasts

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TNF-alpha induces IFN-1 and IFN-2 axis in human fibroblasts

TNF-alpha activates IFN-1 and IFN-2 axis in human fibroblasts

TNF-alpha regulates IFN-1 and IFN-2 axis in human fibroblasts

TNF-alpha regulates IFN-1 and IFN-2 axis in human fibroblasts

TNF-alpha stimulates IFN-1 and IFN-2 axis in human fibroblasts

TNF-alpha increases IFN-1 and IFN-2 axis in human fibroblasts

TNF-alpha inhibits IFN-1 and IFN-2 axis in human fibroblasts

Osteoblastic cell apoptosis (OSBC) is a major component of human fibroblasts

TNF-alpha inhibits IFN-1 and IFN-2 axis in human fibroblasts

TNF-alpha induces IFN-1 and IFN-2 axis in human fibroblasts

TNF-alpha prevents IFN-1 and IFN-2 axis in human fibroblasts

TNF-alpha inhibits IFN-1 and IFN-2 axis in human fibroblasts
TNF-alpha inhibits IFN-1 and IFN-2 axis in human fibroblasts
TNF-alpha increases IFN-1 and IFN-2 axis in human fibroblasts
TNF-alpha inhibits IFN-1 and IFN-2 axis in human fibroblasts
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TNF-alpha inhibits IFN-1 and IFN-2 axis in human fibroblasts
TNF-alpha knockdown of IFN-1 and IFN-2 axis leads to increased apoptosis
TNF-alpha activates IFN-1 and IFN-2 axis in human fibroblasts
TNF-alpha inhibits IFN-1 and IFN-2 axis in human fibroblasts
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