

## **Xiangbing Meng, PhD**

### **Articles:**

Milhem MM, Knutson T, Yang S, Zhu D, Wang X, Leslie KK, Meng X, (2011) Correlation of MTDH/AEG-1 and HOTAIR expression with metastasis and response to treatment in sarcoma patients, *J Cancer Sci Ther* S5:004. doi:10.4172/1948-5956.S5-004.

Meng X, Brachova P, Yang S, Xiong Z, Zhang Y, Thiel KW, Leslie KK. Knockdown of MTDH sensitizes endometrial cancer cells to cell death induction by death receptor ligand TRAIL and HDAC inhibitor LBH589 co-treatment. *PLoS One*. 2011;6(6):e20920. Epub 2011 Jun 8. PubMed PMID: 21687633; PubMed Central PMCID: PMC3110819. <http://dx.doi.org/10.1371/journal.pone.0020920>

Meng X, Matlawska-Wasowska K, Girodon F, Mazel T, Willman CL, Atlas S, Chen IM, Harvey RC, Hunger SP, Ness SA, Winter SS, Wilson BS. GSI-I (Z-LLNle-CHO) inhibits  $\gamma$ -secretase and the proteasome to trigger cell death in precursor-B acute lymphoblastic leukemia. *Leukemia*. 2011 Jul;25(7):1135-46. Epub 2011 Apr 15. PubMed PMID: 21494254; PubMed Central PMCID: PMC3170956. doi: 10.1038/leu.2011.50

Yang S, Xiao X, Meng X, Leslie KK. A mechanism for synergy with combined mTOR and PI3 kinase inhibitors. *PLoS One*. 2011;6(10):e26343. Epub 2011 Oct 19. PubMed PMID: 22039466; PubMed Central PMCID: PMC3198385. <http://dx.doi.org/10.1371/journal.pone.0026343>

Meng X, Zhu D, Yang S, Wang X, Xiong Z, Zhang Y, Brachova P, Leslie KK. Cytoplasmic Metadherin (MTDH) provides survival advantage under conditions of stress by acting as RNA-binding protein. *J Biol Chem*. 2012 Feb 10;287(7):4485-91. Epub 2011 Dec 23. PubMed PMID: 22199357; PubMed Central PMCID: PMC3281628. <http://dx.doi.org/10.1074/jbc.C111.291518>

### **Scholarly Publications**

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