

# DR. ANH NGUYEN

*PhD Student: 2005-2011*



## CURRENT POSITION

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Research Project Manager at Duke University School of Medicine (Durham, North Carolina)

## PUBLICATIONS

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**Nguyen AT**, Xiao B, Nepl RL, Kallin EM, Li J, Chen T, Wang DZ, Xiao X, Zhang Y (2011)

[DOT1L regulates dystrophin expression and is critical for cardiac function.](#)

*Genes and Development* 25(3):263-74

He J, **Nguyen AT**, Zhang Y (2011) [KDM2b/JHDM1b, an H3K36me2-specific](#)

[demethylase, is required for initiation and maintenance of acute myeloid](#)

[leukemia.](#) *Blood* 117(14):3869-3880.

**Nguyen AT**, Taranova O, He J, Zhang Y (2011) [DOT1L, the H3K79 methyltransferase, is](#)

[required for MLL-AF9-mediated leukemogenesis.](#) *Blood* 117(25):6912-6922.

**Nguyen AT**, Zhang Y (2011). [The diverse functions of Dot1 and H3K79 methylation.](#)

*Genes and Development* 25(13):1345-1358.

**Nguyen AT**, He J, Taranova O, Zhang Y (2011). [Essential role of DOT1L in maintaining](#)

[normal adult hematopoiesis.](#) *Cell Res* 21(9):1370-1373.