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MATERIALS AND METHODS

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3.2 Plant Materials

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3.3 Methods

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3.3.1 Culture condition of SK-N-SH cells

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3.3.2 Cell viability assay

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3.3.2.1 Determination of morphological cell changes: using
phase contrast inverted microscope

3.3.2.2 MTT assay

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- 1 Zybaylov, B.L., & Washburn, M.P. (2005). Mass spectrometry-based methods of proteome analysis. In R.A. Meyers (Ed.), *Encyclopedia of Molecular Cell Biology and Molecular Medicine* (Vol. 8). Kanasa City, MO, USA: Stowers Institute for Medical Research.
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- 3 Watananonta, W. (2006). *Present Situation and its Future Potential of Cassava Production and Utilization in Thailand*. Paper presented at the FEALAC Inter-regional Workshop on Clean Fuels and Vehicle Technologies: therole of Science and Innovation.
- 4 Gakh, O., Cavadini, P., & Isaya, G. (2002). Mitochondrial processing peptidases. *Biochimica et Biophysica et Biophysica Acta* 1592 63-77.
- 5 Chen, J., Wan, J., Jiang, H., Gao, X., Wang, P., Xi, J., et al. (2006). Cloning and Expression Analysis of OsNADPH1 Gene from Rice in Drought Stress Response. *Rice Science*, 13(3),149-154.

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