

Attachment 8: Additional References to Address Specific Questions

- (1) Imhoff BR, Hansen JM. Extracellular redox status regulates Nrf2 activation through mitochondrial reactive oxygen species. *Biochem J*. 2009 Dec 10;424(3):491-500 Section 3.2
- (2) Liu W, Deng Y, Liu Y, Gong W, Deng W (2013) Stem cell models for drug discovery and toxicology studies, *J Biochem Mol Toxicol* 27(1), 17-2
- (3) Folmes CD, Nelson TJ, Martinez-Fernandez A, Arrell DK, Lindor JZ, Dzeja PP, Ikeda Y, Perez-Terzic A. (2011) Somatic oxidative bioenergetics transitions into pluripotency-dependent glycolysis to facilitate nuclear reprogramming, *Cell Metab*. Aug 3; 14(2), 264-71
- (4) Flick B, Talsness CE, Jäckh R, Buesen R, Klug S (2009) Embryotoxic potential of N-methylpyrrolidone (NMP) and three of its metabolites using the rat whole embryo culture system, *Toxicol A Toxicol Appl Pharmacol* 237(2), 154-167.
- (5) Daston GP, Beyer BK, Carney EW, Chapin RE, Friedman JM, Piersma AH, Rogers JM, Scialli AR (2014) Exposure-based validation list for developmental toxicity screening assays, *Birth Defects Res B Dev Reprod Toxicol* 101(6), 423-428
- (6) Taapken SM, Nisler BS, Newton MA, Sampsell-Barron TL, Leonhard KA, McIntire EM, Montgomery KD (2011) Karyotypic abnormalities in human induced pluripotent stem cells and embryonic stem cells, *Nat Biotechnol* 29, 313-314