Supplemental Information

Communication

Galectin-1 Inhibitor OTX008 Induces Tumor Vessel Normalization and Tumor Growth Inhibition in Human Head and Neck Squamous Cell Carcinoma Models

Nathan A. Koonce 1,2, Robert J. Griffin 1,*, and Ruud P. M. Dings 1,*

- Department of Radiation Oncology, University of Arkansas for Medical Sciences, Little Rock, 72205 AR, USA
- National Center for Toxicological Research, Food and Drug Administration, Jefferson, 72079 AR, USA; Nathan.Koonce@fda.hhs.gov
- * Correspondence: rjgriffin@uams.edu (R.J.G.); rpmdings@uams.edu (R.P.M.D.); Tel.: +1-501-526-7873 (R.J.G.); +1-501-526-7876 (R.P.M.D.); Fax: +1-501-526-5934 (R.J.G.); +1-501-526-5934 (R.P.M.D.)

Received: 6 November 2017; Accepted: 5 December 2017; Published: 9 December 2017

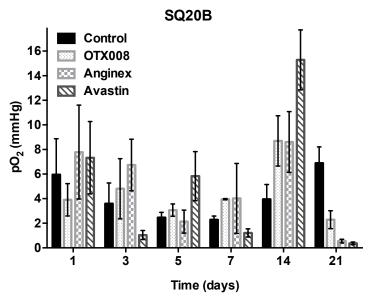


Figure S1. The effect of OTX008, Anginex and Avastin on global SQ20B tumor pO_2 over time. Points, average mean (\pm SEM) pO_2 value derived from the stabilized reading over a 60 seconds period at one location (4–7 mice per day per experimental group).

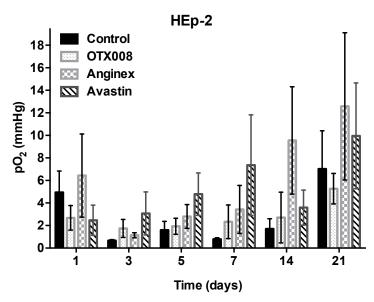


Figure S2. The effect of OTX008, Anginex and Avastin on global HEP-2 tumor pO_2 over time. Points, average mean (\pm SEM) pO_2 value derived from the stabilized reading over a 60 seconds period at one location (4–7 mice per day per experimental group).