

DR. TIFFANY SEAGROVES (2015 AWARD)

Targeting Creatine Kinases to Inhibit Metastatic Breast Cancer

Impact: With the support of METAvivor, we have been able to generate several key pieces of data that demonstrate that creatine kinase activity promotes breast cancer invasion and metastasis in triple negative breast cancer. Creatinine kinases may be an excellent new target for therapeutic intervention in metastatic TNBC breast cancer.

Publication currently in preparation: Creatine kinase activity promotes breast cancer invasion and metastasis in triple negative breast cancer. Raisa Krutilina¹, Hilaire Barch¹, Danielle Brooks², Deanna Parke¹, Luciana P Schwab¹, Meiyun Fan¹, Douglas R. Layman³, Junming Yue¹, and Tiffany N Seagroves

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