

Title: Concentration- and schedule-dependent effects of chemotherapy on the angiogenic potential and drug sensitivity of vascular endothelial cells

Journal: Angiogenesis

Authors: Eddy Pasquier^{1,2}, Maria-Pia Tuset¹, Janine Street¹, Snega Sinnappan¹, Karen MacKenzie¹, Diane Braguer³, Nicolas Andre^{2,3,4} and Maria Kavallaris^{1,5}

Affiliations: 1) Children's Cancer Institute Australia, Lowy Cancer Research Centre, UNSW, Randwick, NSW, Australia

2) Metronomics Global Health Initiative, Marseille, France

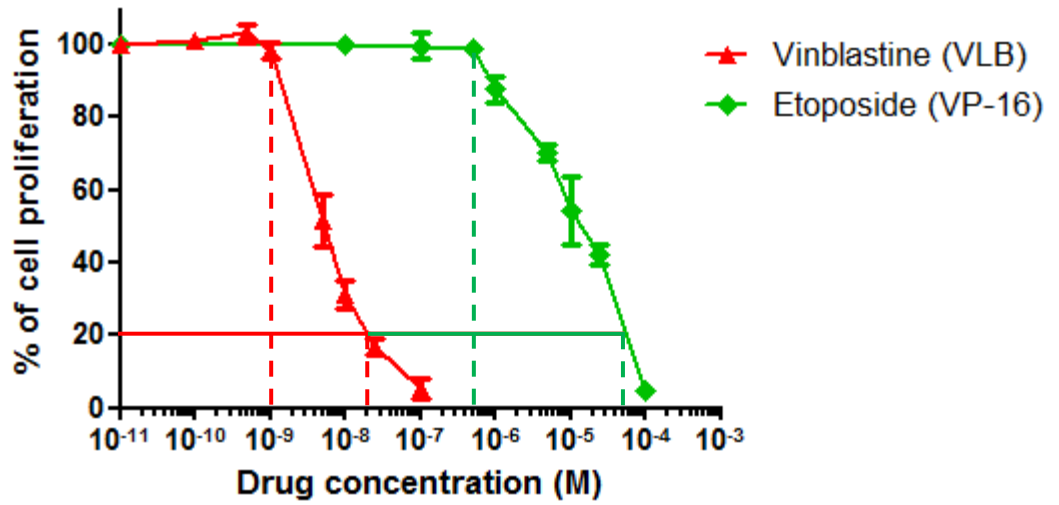
3) INSERM UMR 911, Centre de Recherche en Oncologie biologique et en Oncopharmacologie, Aix-Marseille University, Faculty of Pharmacy, Marseille, France

4) Hematology and Pediatric Oncology Department, La Timone University Hospital of Marseille, France

5) Australian Centre for Nanomedicine, University of New South Wales, NSW, 2051, Australia

Corresponding author: Maria Kavallaris PhD

E-mail: m.kavallaris@ccia.unsw.edu.au

A**B**

Type of treatment	LDM (IC_{10})	MTD (IC_{80})
Vinblastine	1 nM	20 nM
Etoposide	0.5 μ M	50 μ M

C