

Article of Significant Interest Selected from This Issue by the Editors

Long Noncoding RNA *MRUL* Promotes *ABCB1* Expression in Multidrug-Resistant Gastric Cancer Cell Sublines

Multidrug resistance (MDR) is the most common cause of chemotherapy failure in gastric cancer (GC) treatment. Wang et al. (p. 3182–3193) report that long noncoding RNA *MRUL* expression in GC cells negatively correlates with *in vitro* growth inhibition caused by chemotherapy drugs and poor GC patient prognosis. *MRUL* knockdown in MDR GC cells leads to increased apoptosis by reducing *ABCB1* mRNA. These findings indicate that *MRUL* plays a positive role in the regulation of *ABCB1* expression in GC MDR cells.