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## Pan-HDAC inhibition by panobinostat mediates chemosensitization to carboplatin in non-small cell lung cancer via attenuation of EGFR signaling

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## Running title: Panobinostat enhances carboplatin-induced cytotoxicity in NSCLC

**Keywords:** Panobinostat; Histone deacetylase inhibitors; LBH589; Non-small cell lung cancer; Epigenetic therapy

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