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Liposomal Delivery of MicroRNA-7-Expressing Plasmid Overcomes Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitor-Resistance in Lung Cancer Cells

Exon 11 Skipping of E-Cadherin RNA Downregulates Its Expression in Head and Neck Cancer Cells
Sanjai Sharma, Wei Liao, Xiaofeng Zhou, David T.W. Wong, and Alan Lichtenstein
ABOUT THE COVER

Nerve growth factor (NGF) immunostaining of human oral squamous cell carcinoma tissues. The image shows high NGF expression in a representative tissue biopsy from an oral cancer patient. Abnormally high levels of NGF are found to play a cardinal role in oral cancer progression, pain, and cachexia through a proinflammatory mechanism. NGF immunoreactions were visualized with diaminobenzidine chromogen (brown) and counterstained with Mayer’s hematoxylin. For details, see article by Ye and colleagues on page 1667.