

# Gastroenterology

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Surrounding liver endothelium enhances growth of colorectal cancer liver metastases by secreting leucine-rich alpha-2-glycoprotein 1 for activating a cell surface protein human epidermal growth factor receptor 3 in cancer cells.

Published online November 12, 2012 in *Journal of the American Medical Association*. DOI: 10.1001/jama.2012.108300. Copyright © 2012 American Medical Association. All rights reserved. This issue and article are available online at [www.jama.com](http://www.jama.com). Downloaded by [www.jama.com](http://www.jama.com) on April 10, 2013 from IP address 128.122.230.142. Copyright © 2012 American Medical Association. All rights reserved.

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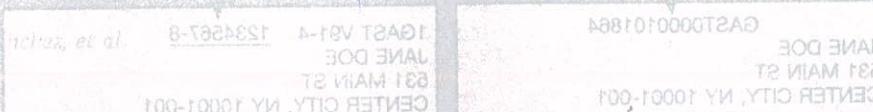
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