



Innovative Life Science Solutions™

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NCM356D and NCM460D Cell Lines Publication List¹

1. Li H, Rong S, Chen C, Fan Y, Chen T, Wang Y, Chen D, Yang C, Yang J. Disparate roles of CXCR3A and CXCR3B in regulating progressive properties of colorectal cancer cells. *Mol Carcinog.* 2018 Oct 9. doi: 10.1002/mc.22917. [Epub ahead of print]
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12. Yang Z, Liu J, Shi Q, Chao Y, Di Y, Sun J, Zhang J, Huang L, Guo H, He C. Expression of protein disulfide isomerase A3 precursor in colorectal cancer. *Onco Targets Ther.* 2018 Jul 19;11:4159-4166. doi: 10.2147/OTT.S154452. eCollection 2018.
13. Zhou K, Cheng R, Liu B, Wang L, Xie H, Zhang C. Eupatilin ameliorates dextran sulphate sodium-induced colitis in mice partly through promoting AMPK activation. *Phytomedicine.* 2018 Jul 15;46:46-56..2018.04.033.

¹ NCM356D and NCM460D (previously designated NCM356 and NCM460) have been derived ("D") as continuous cell lines from the original NCM356 (Stauffer et al., 1995) and NCM460 (Moyer et al., 1996) cultures that came from normal colon mucosal (NCM) epithelial cells. The selected lines have acquired genetic abnormalities, likely related to their in vitro selection, but they were not transfected or transformed by any specific genes. The cells have been used extensively in many substantive studies of cell metabolism, function, nutrition and colon cancer. References where the NCM356 cell line was specifically used are preceded by an asterisk.

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