

短篇报道

# 几味中药复方提取液对正常的和丝裂霉素C 诱发的淋巴细胞微核率的影响

刘维兰 史天良 张继东 文锦华 郑启英 殷卫东

山西省肿瘤研究所 太原030013

收稿日期 修回日期 网络版发布日期:

**摘要** 将茜草、淫羊藿、人参组成复方,提取其水溶成分,观察其对正常的淋巴细胞和用丝裂霉素C(MMC)诱发的淋巴细胞的微核率的影响。结果表明,各种浓度的提取液,诱发正常淋巴细胞微核不同,随着浓度的增高,微核率有上升趋势。而对MMC 诱发淋巴细胞微核的影响不显著。P > 0.05。

**关键词** [淋巴细胞](#) [微核率](#) [提取液](#)

## THE EFFECT OF THE TONICS COMPOUND ON THE MN RATES OF THE NORMAL AND MMC INDUCED LYMPHOCYTES

Liu Weilan , Shi Tianliang , Zhang J idong

Liu Weilan , Shi Tianliang , Zhang J idong

**Abstract** The aqueous solution was ext racted f rom a compound formed by Rubia Cordif olia L .,Epimedium grandiflorum Morr. and Panax ginseng C. A . Mey . The effect of the aqueous solution on the MN rates of both normal lymphocyte and the lymphocyte induced by MMC was surveyed. Result s show that the ext racted solution of different concent ration can induce different MN rates of normal lymphocyte. Along with the rising of the concent ration , the MN rate is tending to ascend. However , it can't remarkably affect the MN rate of lymphocyte induced by MMC. P >0. 05

**Keywords** [Lymphocyte](#) [Micronucleus](#) [aqueous solution](#)

DOI

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