

论文

[¹⁴C] 氨三胍(AT-1902)在小鼠体内的动态观察

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摘要:

关键词: [¹⁴C]氨三胍 放射自显影术

OBSERVATION ON THE DISTRIBUTION OF [¹⁴C] AT-1902 IN MICE

QD Wang; HY Hua;QT Li; TM Zhang; X Zhang and YF Ren

Abstract:

Distribution of [¹⁴C] AT-1902 in mice was studied by means of whole body autoradiography. After [¹⁴C] AT-1902 was injected im to mice, radioactivity was rapidly taken up by various organs. The highest radioactivity was found in kidneys, then the liver, lung, tumor and skin etc. Lowest radioactivity was found in brain. It is suggested that [¹⁴C] AT-1902 may be excreted through the gastrointestinal tract and kidneys.

Keywords: Autoradiography [¹⁴C] AT-1902

收稿日期 1988-09-19 修回日期 网络版发布日期

DOI:

基金项目:

通讯作者:

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- ▶ 放射自显影术

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