

Bab V

KESIMPULAN DAN SARAN

5.1 Kesimpulan

Senyawa asam 2-(3-klorometil)benzoiloksi)benzoat memberikan hasil uji antiinflamasi berupa penurunan suhu saat hipertermia dengan pengamatan T_{480} - T_{600} dan penurunan parameter jumlah leukosit pada pengamatan setelah 24 jam diberi senyawa induksi.

5.2 Saran

Hasil penelitian ini memiliki variabilitas data yang tinggi pada parameter suhu tubuh dan menyebabkan statistik memiliki nilai standar eror yang tinggi disarankan menambah jumlah tikus untuk menurunkan standar eror (Altman *et al.*, 2005). Kesimpulan penelitian dapat lebih tenkonfirmasi bila dikaitkan pada pengamatan jumlah sitokin melalui alat ELISA. Efek farmakologis asam 2-(3-klorometil)benzoiloksi)benzoat sebagai proapoptosis juga perlu dikonfirmasi melalui pengamatan efek asam 2-(3-klorometil)benzoiloksi)benzoat terhadap proliferasi sel menggunakan FACS.

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