

## **BAB 5**

### **KESIMPULAN DAN SARAN**

#### **5.1. Kesimpulan**

1. Pemberian senyawa asam 2-(3-(klorometil)benzoiloksi)benzoat berpengaruh menurunkan agregasi platelet pada uji *immuno-flow cytometry* ditunjukkan dengan jumlah rata-rata %total yang lebih rendah dibandingkan kontrol negatif dan kontrol positif dan secara statistik memiliki perbedaan yang signifikan bila dibandingkan dengan kontrol negatif dan kontrol positif.
2. Pemberian senyawa asam 2-(4-(klorometil)benzoiloksi)benzoat berpengaruh menurunkan agregasi platelet pada uji *immuno-flow cytometry* ditunjukkan dengan jumlah rata-rata %total yang lebih rendah dibandingkan dengan kontrol negatif dan kontrol positif, dan secara statistik memiliki perbedaan yang signifikan bila dibandingkan dengan kontrol positif namun tidak pada kontrol negatif.

#### **5.2. Saran**

1. Melakukan uji pra klinis lanjutan dengan hewan coba tikus dengan kondisi penyakit metabolik (seperti penyakit jantung) sebagai representasi target kegunaan obat di dunia kesehatan.

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