

## **BAB 5**

### **KESIMPULAN DAN SARAN**

#### **5.1      Kesimpulan**

Hasil perhitungan perubahan energi bebas untuk ligan Rapamycin yang berinteraksi dengan protein MIP dalam kompleks adalah 141,77 kJ/mol.

#### **5.2      Saran**

Untuk memperbaiki perhitungan energi bebas maka perhitungannya perlu mengabaikan interaksi elektrostatif ( $\lambda_{coul}$ ), maka penelitian ini perlu dilanjutkan dengan perubahan energi bebas pelarutan ligan.

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