**A mild and convenient protocol for conversion of toxic acid red-37 into pharmacological (antibiotic and anticancer) nominees: Organopalladium architectures.**

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**Figures captions**

**Fig S1:** 1H NMR spectrum of **ARSB1** (300 MHz, DMSO-*d*6)

**Fig S2:** 1H NMR spectrum of **ARSB2** (300 MHz, DMSO-*d*6)

**Fig S3:** 1H NMR spectrum of **ARSB3** (300 MHz, DMSO-*d*6)

**Fig S4:** 1H NMR spectrum of **ARSB4** (300 MHz, DMSO-*d*6)

**Fig S5:** 1H NMR spectrum of **ARSB5** (300 MHz, DMSO-*d*6)

**Fig S6:** 1H NMR spectrum of **ARSB6** (300 MHz, DMSO-*d*6)



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**Fig S3:** 1H NMR spectrum of **ARSB3** (300 MHz, DMSO-*d*6)



**Fig S4:** 1H NMR spectrum of **ARSB4** (300 MHz, DMSO-*d*6)



**Fig S5:** 1H NMR spectrum of **ARSB5** (300 MHz, DMSO-*d*6)



**Fig S6:** 1H NMR spectrum of **ARSB6** (300 MHz, DMSO-*d*6)