Potent Antifungal and Antistaphylococcal 2-Anilinobenzimidazoles Hakan Göker^{a,*}, Cigdem Karaaslan^a, and Sulhiye Yıldız^b

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A series of 21 anilinobenzimidazoles with a 2,4-difluorophenyl group were synthesized and their minimum inhibitory concentrations (MIC) determined by the tube dilution method. Most of the compounds exhibited excellent MIC values against *Staphylococcus aureus* and methicillin-resistant *S. aureus* (MRSA). Among them, compound **27** having dibromo substitution at the 4- and 6-position of the benzimidazole ring showed the best antifungal activity against *Candida krusei* with a MIC value of $3.12 \,\mu$ g/mL that surpassed that of the reference drug fluconazole.

Key words: Anilinobenzimidazoles, Antistaphylococcal Activity, Antifungal Activity