

Cardiac effects of novel histamine H<sub>2</sub> receptor agonists.

Ulrich Gergs, Maren L. Büxel, Merlin Bresinsky, Uwe Kirchhefer, Charlotte Fehse, Carina Höring, Britt Hofmann, Margaréta Marušáková, Aneta Čináková, Rebecca Schwarz, Steffen Pockes, and Joachim Neumann

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**Supplemental Table S3.** Potencies and efficacies of the N<sup>G</sup>-carbamoylated guanidines **UR-Po563**, **UR-MB-158**, and **UR-MB159** in the  $\beta$ -arrestin2 and mini-G protein recruitment assays at the hH<sub>2</sub>R.

Compound	$\beta$ -arrestin2 recruitment <sup>a</sup>			mGs recruitment <sup>b</sup>		
	pEC <sub>50</sub>	E <sub>max</sub>	N	pEC <sub>50</sub>	E <sub>max</sub>	N
<b>UR-Po563</b>	7.34 ± 0.11 <sup>a</sup>	0.34 ± 0.03 <sup>a</sup>	4	7.87 ± 0.08	0.90 ± 0.02	3
<b>UR-MB-158</b>	6.55 ± 0.09 <sup>c</sup>	0.87 ± 0.02 <sup>c</sup>	5	7.70 ± 0.04 <sup>c</sup>	0.91 ± 0.02 <sup>c</sup>	3
<b>UR-MB-159</b>	6.49 ± 0.10 <sup>c</sup>	0.37 ± 0.02 <sup>c</sup>	4	7.59 ± 0.04 <sup>c</sup>	0.90 ± 0.02 <sup>c</sup>	3

<sup>a</sup> Data and procedure cf. (Biselli et al., 2021); <sup>b</sup> Procedure cf. (Höring et al., 2020). <sup>c</sup> Data cf. (Tropmann et al., 2021).

## References

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