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Safety and efficacy⁵ of soluble guanylate cyclase stimulators in patients with heart failure: A systematic review and meta-analysis

Ullah W⁵ et al. Safety and efficacy of sGC stimulators in heart failure

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Background: Several randomized controlled trials (RCTs) have been investigated the benefits of **soluble guanylate cyclase (sGC) stimulators** in the **treatment of heart failure**, but a comprehensive evaluation is lacking. We performed a meta-analysis to **evaluate the efficacy and safety of oral sGC stimulators** (vericiguat and riociguat) in **patients with heart failure**.

Cited by: 1**Author:** Xiaoyu Zheng, Weijin Zheng, Bo Xiong, ...**Publish Year:** 2018

Soluble Guanylate Cyclase: A new therapeutic target for ...

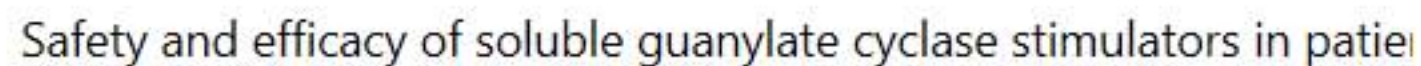
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Soluble guanylate cyclase (sGC) is a heterodimeric enzyme that consists of a α -subunit and a smaller β -subunit (Figure 3). The β -subunit binds heme at its amino (N)-terminal, termed the **heme-nitric oxide/oxygen binding** site (HNOX); in contrast, the **α -subunit** cannot bind heme .

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