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Basic Study

Alteration of serotonin, transient receptor potential channels and
protease-activated receptors attenuated by Shugan decoction

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Abstract

AIM: To explore the molecular mechanisms of Shugan decoction (SGD) regulating colonic motility and visceral hyperalgesia (VHL) in irritable bowel syndrome (IBS).

METHODS: The chemical compounds of SGD were measured by HPLC. An

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