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## Assessing beans as a source of intrinsic fiber on satiety in men and women with metabolic syndrome

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This study is registered with ClinicalTrials.gov: NCT01190384.

**Abbreviations:** added fiber (AF), whole black beans (BN), cholecystokinin (CCK), grape seed extract (GSE), no added fiber (NF), peptide tyrosine tyrosine (PYY<sub>3-36</sub>), visual analogue scale (VAS)

Keywords: bean, fiber, metabolic syndrome, postprandial, pulse, satiety

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