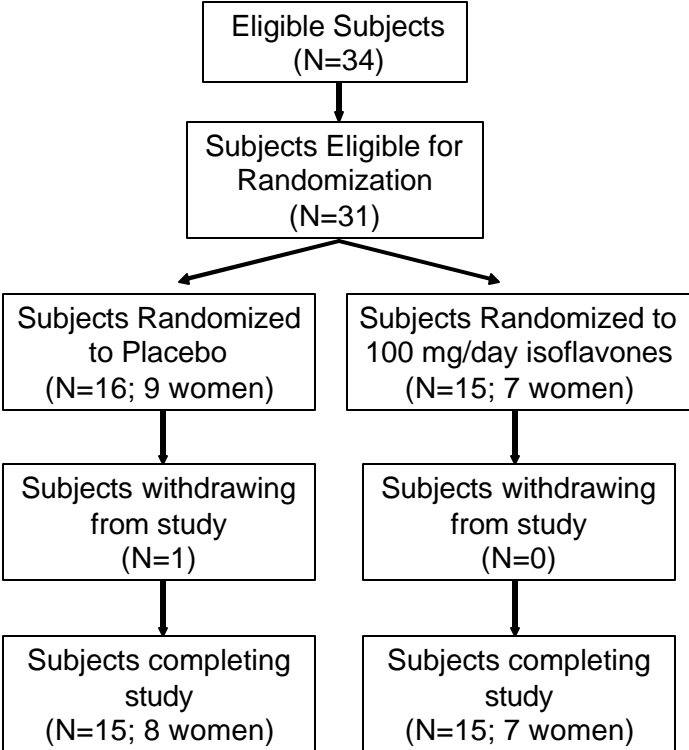


Appendix Figure 1. Flow of Subjects in Study.



Appendix Table 1. Quality control analysis of Novasoy® and matching placebo tablets (1.A.), and tablet formulation and ingredient grade information (1.B.) information provided by Archer Daniels Midland Company, James R. Randall Research Center, Decatur, IL.

Table 1.A. Quality Control Analysis of Novasoy® Tablets* supplied by ADM

Sample	Daidzin	Glycitin	Genistin	Malonyl Daidzin	Malonyl Glycitin	Acetyl Daidzin	Acetyl Glycitin	Malonyl Genistin	Daidzein	Glycetein	Acetyl Genistin	Genistein	TOTAL
Active	18.6	4.4	21.7	0.1	0.1	0.5	0.1	0.0	0.4	0.3	0.6	0.2	47.2

Table 1.B. Tablet formulation and ingredient grade information

Active Tables	Grade*	Placebo Tablets	Grade*
109 mg Novasoy (Lot# 0210071)	Food	93 mg maltodextrin 10-DE	Food
		10 mg caramel color	Food
60 mg sorbitol	NF/FCC	60 mg sorbitol	NF/FCC
3 mg magnesium stearate	USP/NF	3 mg magnesium stearate	USP/NF
428 mg dicalcium phosphate	USP/FCC	434 mg dicalcium phosphate	USP/FCC
Total: 600 mg tablet		Total: 600 mg tablet	

*Reagent chemicals meet or surpass specifications of the United States Pharmacopoeia (USP), the National Formulary (NF), and/or the Food Chemicals Codex (FCC).

Soy isoflavones in older adults

Appendix Table 2. Citations for tests discussed in text.

Test	Citation
Buschke Selective Reminding test	Buschke, H. and P.A. Fuld, <i>Evaluating storage, retention, and retrieval in disordered memory and learning</i> . Neurology, 1974. 24 (11): p. 1019-25.
Rey Complex Figure test – Copy and Recall	Corwin, J. and F. Bylsma, <i>Translations of excerpts from Andre Rey's Psychological examination of traumatic encephalopathy and P.A. Osterrieth's The Complex Figure Copy Test</i> . The Clinical Neuropsychologist, 1993. 7 : p. 3-15.
Visual Spatial Learning Test	Malec, J., et al., <i>Visual spatial learning test: Normative data and further validation</i> . Psychol Assess, 1997. 4 (4): p. 433-441.
Boston Naming test	Kaplan, E., H. Goodglass, and S. Brand, <i>Boston naming test</i> . 1983, Philadelphia: Lea & Febiger. 4 , 60 leaves of plates.
FAS/Animal fluency	Benton, A. and K. Hamsher, <i>Multilingual Aphasia Examination</i> . 1989, Iowa City, IA: AJA Associates.
Grooved Peg Board	Kløve, H., ed. <i>Clinical neuropsychology</i> . The medical clinics of North America., ed. F.M. Forster. 1963, Saunders: New York.
Stroop Color Word test	Golden, C., <i>The Stroop Color and Word Test: A manual for clinical and experimental uses</i> . 1978, Chicago: Stoetling.
Mazes	Wechsler, D., <i>Wechsler Intelligence Scale for Children WISC-III</i> . 3rd ed. 1991, San Antonio, TX: Psychological Corporation.
Trailmaking Test B	Spreen, O. and E. Strauss, <i>A compendium of neuropsychological tests</i> . 2nd ed. 1998, New York: Oxford University Press.