

**Supplementary Table S1. Scone Formulations**

<b>Ingredient</b>	<b>Control Scone</b>	<b>Fiber Scone</b>
VERSAFIBE 2470 Resistant starch <sup>1</sup>	0.0%	26.6%
Sugar, granulated	9.6%	9.6%
Baking powder	1.2%	1.2%
Baking soda	0.3%	0.3%
Non-iodized salt	0.2%	0.2%
Buttermilk powder	3.1%	3.1%
Citrus and vanilla flavoring	0.5%	0.5%
Cinnamon	0.2%	0.2%
Flour, high gluten	25.1%	8.1%
Flour, pastry	14.3%	2.6%
Vital wheat gluten	0.0%	3.0%
Cinnamon chips	5.8%	5.8%
Shortening, all purpose	13.4%	12.4%
Water	10.6%	10.6%
Whole eggs, frozen	15.7%	15.7%

<sup>1</sup>VERSAFIBE 2470 Resistant starch is manufactured by Ingredion Incorporated, Bridgewater, NJ 08807, USA