Red Kidney Bean Germplasm and Varieties

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The Wisconsin Alumni Research Foundation (WARF) is seeking commercial partners interested in two new varieties of red kidney beans.

OVERVIEW

Dark red kidney beans are a $25 million industry in Wisconsin, Minnesota and North Dakota.

THE INVENTION

A team of researchers has now developed two new varieties of red kidney beans. Both varieties are resistant to the root rot pathogens *Aphanomyces* and *Pythium*. The varieties produce upright plants with long pods and dark-red beans of the proper size, shape and color for canning. These varieties are superior to others both in terms of yield and canning quality.

APPLICATIONS

- Production of dark red kidney beans

KEY BENEFITS

- Only root rot-resistant red kidney beans available
- Exceptional canning quality
- Rapid emergence
- Superior yield
- Environmentally friendly – require less fertilizer and chemicals than other varieties
- Pods are long and don’t open easily, reducing field losses.

ADDITIONAL INFORMATION

Tech Fields
For current licensing status, please contact Emily Bauer at emily@warf.org or 608-960-9842.