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Pulse Crop Breeder

[Creve Coeur, MO](#) • Crop Trait Solutions

Description

Benson Hill Biosystems empowers innovators to unlock the global genetic potential of plants benefiting people and our planet. We are building the future of agricultural genomics and looking for talented and passionate individuals who will help us drive our vision. Our core values will inspire you to be bold, innovate through collaboration, work hard and smart, and have fun while doing so!

We are seeking a skilled plant breeder to establish and lead Benson Hill's pulse breeding program. The breeder is responsible for all aspects of commercial variety development and will be a key player in development of gene-edited traits in pulse crops. Aggressive application of CropOS™ is a critical success factor for the role. The breeder must be or rapidly become an expert in pulse crops and the North American regions where they are grown

You'll make an impact by:

- Developing breeding strategies and protocols
- Delivering a consistent pipeline of improved commercial pulse varieties
- Identifying and selecting contract research organizations with required capabilities to support breeding program operations
- Providing vision and leadership for support team
- Supporting research project initiation and execution
- Engaging as an active member of the Crop Trait Solutions leadership team

Requirements

You have:

- MS degree or PhD (preferred), in plant breeding, genetics, agronomy, horticulture, crop physiology, pathology, or related field
- 3-5 years experience in breeding research
- Excellent skills in breeding, molecular genetics, and phenotyping
- Solid understanding of gene editing and transgenic trait development
- Experience with pulse crop research is a plus, but not required
- Action-oriented and able to deliver timely results
- Strong organization and problem-solving capabilities
- Strong communication and interpersonal skills
- Ability to travel to trial and nursery locations during growing seasons and for other supporting activities

We have:

- A flexible PTO program with a focus on work/life balance
- Competitive medical benefits and retirement savings plan
- **FREE** Dental and Vision coverage
- Education reimbursement
- **PAID** parental leave
- And more...

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