

236 32nd Ave Brookings, SD 57006 605-692-2758 info@SoDakLabs.com www.SoDakLabs.com

Position: Protein and DNA Extraction Technologist

SoDak Labs, Inc., a rapidly growing company of professionals, is seeking qualified candidates for the position of Protein and DNA Extraction Laboratory Technologist. This full-time position offers a competitive salary and benefits. The position is in Brookings, South Dakota.

Genetics Laboratory:

- 1. Leads optimization research on extraction and evaluation of protein and DNA analysis. Recommends best practices to incorporate into SOPs for specific tests (isozyme, IEF, ELISA and PCR/DNA).
- 2. Expands the laboratory services and techniques of cultivar/Hybrid Purity testing program.
- 3. Plan, perform, evaluate, report, and interpret electrophoresis and ELISA testing.
- 4. Assist with purchase of equipment and consumables that will allow for accurate and efficient analysis.
- 5. Complete proficiency testing as required to maintain certifications and approvals from trait providers.
- 6. Manage and train employees to complete tasks in accurate and efficient manner.
- 7. Assist, as time permits, with PCR or other evaluations and laboratory needs.

Quality System:

- 1. Follow, create and review Standard Operating Procedures for SoDak Labs.
- 2. Communicate and train employees on quality procedures and records.

Required Skills / Experience:

- 1. Ability to perform common laboratory procedures of processing samples and performing standard laboratory techniques in preparing, handling and evaluating protein and DNA testing procedures.
- 2. Must be proficient with multi-channel pipettes, balances and calculating laboratory equations.
- 3. Research experience is beneficial.
- 4. Bachelor of Science Degree in Agriculture or Biology preferred.
- 5. Excellent interpersonal communication and organizational skills.
- 6. Ability to multitask is favorable.

Work Status: Full Time or Seasonal (September through April)

Reporting: Kalyn Brix

How to Apply:

Interested individuals should submit a letter of interest and resume to <u>Tim.Gutormson@SoDakLabs.com</u> or mail Tim Gutormson, 236 32nd Avenue, Brookings, SD 57006. Applications accepted until position is filled. For more information about SoDak Labs, Inc. visit our website at www.SoDakLabs.com.

SoDak Labs Inc. provides equal employment opportunities (EEO) to all employees and applicants for employment without regard to race, color, religion, sex, national origin, age, disability or genetics.