

Technical Bulletin

CS Jake

Canada Western Red Spring

An ultra-early maturing variety with excellent Stripe Rust protection and higher protein content

- High-yielding potential with improved protein content over current varieties
- Very early, similar to CDC Go (-4 days vs. AAC Brandon)
- Suitable to the short-growing regions in the Parkland areas

QUALITY PERFORMANCE

| CS Jake | | 14.6% |
|-------------|-------|-------|
| AAC Brandon | 14.0% | |

| OVERALL CHARACTERISTICS | | | | | | | |
|-------------------------|--------------------------------|--|--|--|--|--|--|
| Maturity | Early | | | | | | |
| Height | Medium | | | | | | |
| Growing Zone | Parkland areas of AB and SK | | | | | | |
| Lodging Resistance | Good | | | | | | |
| FHB Resistance | MS | | | | | | |
| Stripe Rust Resistance | R | | | | | | |
| Leaf Rust Resistance | MR | | | | | | |
| Stem Rust Resistance | R | | | | | | |

 $[\]ensuremath{^*}$ the value represents the average number observed during the three years of evaluation.





CS Jake

Technical Information

Alberta Seed Guide - 2025

| Variety | Yield Category (% AAC Brandon) | | | | | | | C | Stripe | |
|--------------|-----------------------------------|------------------|-------------------|--------------------|--------------|------|-------|-----------|--------|-----|
| | Overall Yield | Low <77 bu/ac | High >77 bu/ac | Maturity Rating | Protein % | (cm) | Lodg. | Sprouting | Rust | FHB |
| CS Jake | 94 | 93 | 96 | -2 | 14.6 | 93 | F | F | R | MS |
| AAC Redberry | 94 | 94 | 94 | -3 | 13.7 | 90 | F | VG | R | I |
| Ellerslie | 99 | 96 | 103 | -1 | 13.7 | 90 | VG | F | R | I |
| Parata | 87 | 86 | 88 | -4 | 14.2 | 94 | F | F | MR | I |

Origin: University of Alberta, Edmonton

Pedigree: PT764/CDC Stanley