

# 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]
- Excellent candidate for the short growing regions in the Parkland areas

## QUALITY PERFORMANCE



### OVERALL CHARACTERISTICS

<b>Maturity</b>	Early
<b>Height</b>	Medium
<b>Growing Zone</b>	Parkland areas of AB and SK
<b>Lodging Resistance</b>	Good
<b>FHB Resistance</b>	MS
<b>Stripe Rust Resistance</b>	R
<b>Leaf Rust Resistance</b>	MR
<b>Stem Rust Resistance</b>	R

\*the value represents the average number observed during the three years of evaluation.



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## Technical Information

### SK Varieties of Grain Crops - 2022

Variety	Yield % AAC Brandon		% Protein	Lodging	Stem Rust	Leaf Rust	Stripe Rust	FHB	Maturity vs AAC Brandon	Sprouting	Height (vs 81 cm)
	Area 1 & 2	Area 3 & 4									
CS Jake	87	92	15.2	F	R	MR	R	MS	-3	F	+8
AAC Redberry	99	100	14.3	F	R	R	R	I	-3	G	+6
Parata	91	92	14.7	F	R	MR	MR	I	-3	F	+9

### Alberta Seed Guide - 2022

Variety	Yield Category (% AAC Brandon)			Maturity Rating	Protein %	Height (cm)	Lodg.	Sprouting	Stripe Rust	FHB
	Overall Yield	Low <77 bu/ac	High >77 bu/ac							
CS Jake	94	93	96	-2	14.6	93	F	-	R	MS
AAC Redberry	94	94	94	-3	13.7	90	F	G	R	I
CDC Go	95	93	96	-1	14.0	92	G	P	MS	MS
Ellerslie	98	94	103	-1	13.7	90	VG	G	R	I
Parata	87	86	88	-4	14.2	94	F	F	MR	I

**Origin:** University of Alberta, Edmonton

**Pedigree:** PT764/CDC Stanley