

Technical Bulletin

CS JAKE

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





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

* 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		%	Lodging	Stem Rust	Leaf Rust	Stripe	FHB	Maturity vs AAC	Sprouti	Height (vs 81
	Area	Area	Protein		nusi	nusi	Rust		Brandon	ng	cm)
	1&2	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 Catego AAC Brand					Constitut	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	-	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	Р	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