



LG AJAX

BREEDERS REFERENCE: LGPN4242 TRIAL STATUS: PGRO DESCRIPTIVE LIST

LG Ajax is the only yellow pea variety on the PGRO DL which is highly resistant to powdery mildew. It has outstanding disease resistance and yield.

SPRING PEAS

KEY STRENGTHS



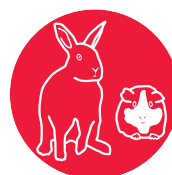
Good yield performance with consistent flowering and even maturity

Excellent tolerance to downy mildew and is powdery mildew resistant

Short, stiff straw and no risk of bleaching

Suitable for end markets, such as; splitting, speciality products and bird/animal feed

PEA WILT
RESISTANT



HIGH
POWDERY
MILDEW
RESISTANCE

	LG AJAX	Prophet	Daytona
AGRONOMICS			
Yield (% control)	103	96	98
Earliness of maturity	6	4	6
Straw length	76	77	78
Standing ability at harvest	7	6	7
DISEASE RESISTANCE			
Pea wilt (Race 1)	R	R	R
Downy mildew	7	7	7
Powdery mildew	[HR]	[S]	[S]
SEED CHARACTERS			
Thousand seed weight	265	300	271
Protein content (% dry)	22.1	22.0	22.1

Data from PGRO Descriptive List 2023. (1-9) A high rating indicates that the variety shows the character to a high degree. All varieties are semi-leafless. Downy mildew: Varietal resistance may vary in different regions as race structure of the disease changes. Pea wilt (*Fusarium oxysporum* f. sp. *pisi*)(race 1) R = Resistant; S = Susceptible. *Powdery mildew Breeders information- HR = High resistance, S = Susceptible.