

DK Expedient



Regional Rec AHDB (Agri)	(E/W)
Yield & Grain Quality, Agrii (2018-19)	
Gross Output (treated)	98
(Untreated)	74
Oil content (%)	44.4
Agronomic Characters, Agrii Ratings	
Autumn Vigour (1-9)	7
Spring Vigour (1-9)	8
Earliness of flowering (1-9)	7
Resistance to lodging (1-9)	7
Height (cm)	146
Earliness of maturity (1-9)	7
Disease resistance, Agrii Ratings	
Light leaf spot resistance (1-9)	6
Canker/Phoma resistance(1-9)	8
Verticillium tolerance (1-9) ex 2017	-
Genetic Trait Information	
Suitable for later drilling (>early Sep)	Y
Turnip Yellow Virus Resistance	-
Pod shatter Resistance	Y
N-Flex (Higher nitrogen-use efficiency)	-
Yield & Grain Quality AHDB RL 2020, [] = limit	
UK Gross Output (treated)	-
East/West (treated)	-
North (treated)	-
Oil Content (%)	-
Agronomic Characters, AHDB, [] = limited	
Earliness of flowering (1-9)	8
Resistance to lodging (1-9)	8
Height (cm)	156
Stem stiffness (1-9)	8
Earliness of maturity (1-9)	6
Disease resistance, AHDB, Breeder	
Light leaf spot resistance (1-9)	5
Canker/Phoma resistance(1-9)	8
Soil type	All excluding fertile sites

Positioning

- Very fast speed of development in the spring
- Helps mitigate against Cabbage Stem Flea Beetle larvae

Summary

- New added to the UK Recommended List it is one of the highest gross output hybrids available. It has been tested by Agrii over the past two years and showed very high gross output (110%), high untreated yields (102) and a high oil content (45.4%). There is no doubt that the trait conferring resistance to Turnip Yellow Virus is delivering a significant lift in yield of about 5%.
- Suitable for all soils and regions of the UK, indeed, it was the highest yielding variety in Scotland in 2019. Ideal for later drilling with a very fast speed of development in the autumn and one of the very earliest varieties to grow away in the spring. Agrii's trials in spring 2019 showed that this early vigorous growth can mitigate against the effects of severe larval infestation.
- Relatively tall (161 cm) with excellent lodging resistance (8), early to flower (7) and mature (6). It also has the pod shatter resistance trait.
- Excellent disease profiles including a robust Light Leaf Spot rating (7) and RLM7 Stem Canker resistance (8). Consistent performance across sites suggests that it is tolerant to Verticillium Wilt but this still needs to be verified.

Data source: **Breeder ratings in blue** and **Agrii's ratings = Agrii Advisory List**