

Safer Potatoes Developed Using CRISPR-Cas9

Steroidal glycoalkaloids (SGAs) are toxic specialized metabolites found in Solanaceae crops such as potato. Potato contains the SGAs α -solanine and α -chaconine, which are produced from cholesterol. The research team from Kobe University Graduate School of Agriculture in Japan led by Akiyama Ryota aimed to develop potato lines with less or no SGAs via [genome editing](#)...

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