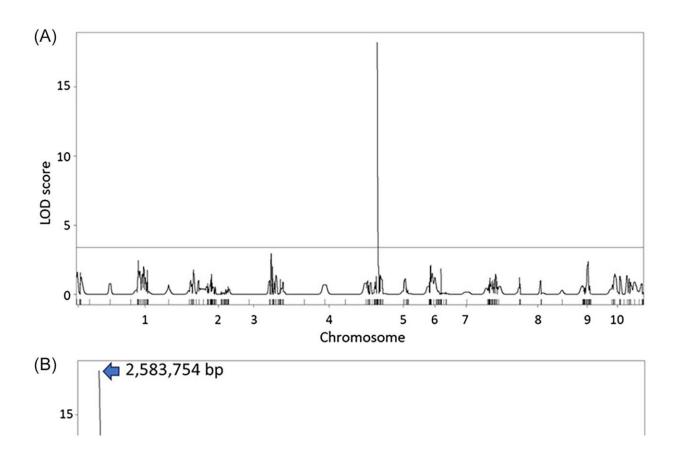


## New genetic vulnerability to herbicide found in nearly 50 sweet and field corn lines

December 13 2023, by Lauren Quinn



Pop2 logarithm of the odds (LOD) score plots for (A) genome-wide and (B) chromosome 5. The LOD score and physical position of the marker closest to the telomeric end on the chromosome is marked by a blue arrow. The LOD score and physical position of the markers surrounding the region of the Nsf1 gene are indicated by orange arrows. LOD threshold for P

Citation: New genetic vulnerability to herbicide found in nearly 50 sweet and field corn lines



(2023, December 13) retrieved 27 April 2024 from <a href="https://phys.org/news/2023-12-genetic-vulnerability-herbicide-sweet-field.html">https://phys.org/news/2023-12-genetic-vulnerability-herbicide-sweet-field.html</a>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.