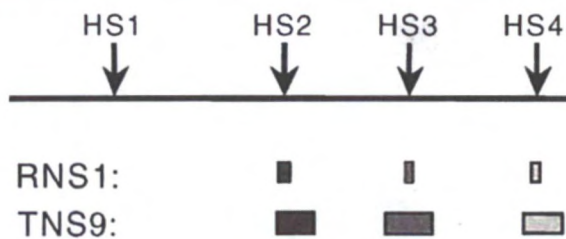


Disclosed HS2 fragment from the *May Article*



Restriction-Site Map of HS2

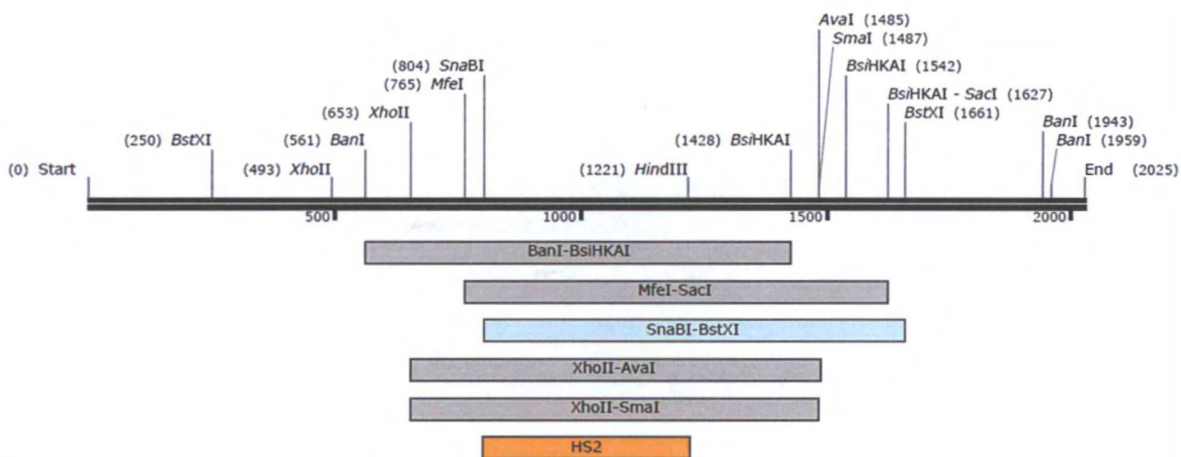


EXHIBIT 1050
 DATE 7/10/23
 MARK RICHMAN, CSR, RPR

Disclosed HS3 fragment from the *May Article*



Restriction-Site Map of HS3

