

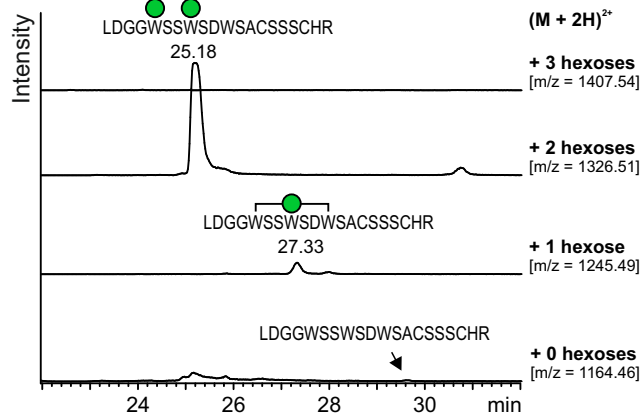
A

signal TSR2 His₆ secreted from S2 cells + DPY-19 (28°C)

trypsin

LDGGWSSWSDWSACSSSCHR

mannose



B

MSMS spectrum of the peptide + 2 hexoses

(M + 2H)²⁺ m/z = 1326.51

