

Supplementary information, Table S5 The kinetic parameters of UGTPg1 towards PPD and DM as substrates

substrates	V_{max} (nmol/min/mg)	K_m (μM)	k_{cat} (s^{-1})	k_{cat}/K_m ($\mu\text{M}^{-1} \text{s}^{-1}$)
PPD	254 ± 13	359 ± 21	9.4	0.026
DM	423 ± 14	178 ± 24	12.7	0.071