Erratum to: Two *O*-methyltransferases involved in the biosynthesis of methoxypyrazines: grape-derived aroma compounds important to wine flavour

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Due to an unfortunate turn of events, an incorrect version of Table 1 has been used in the above mentioned publication. The k_{cat} and $k_{\text{cat}}/K_{\text{m}}$ values in the original publication were found to be incorrectly calculated, and these have been corrected in the following table. The original values would have implied that the enzyme is inactive against the hydroxypyrazine substrates. The corrected table shows that the *VvOMT1* and *VvOMT2* enzymes have k_{cat} values, when hydroxypyrazines are used as substrates, that suggest catalytic production of methoxypyrazines by these enzymes is possible.

Table 1 Kinetic parameters of recombinant VvOMT1 and VvOMT2 using HPs as substrates

Enzyme	Substrate	Apparent K_{m} (μM)	k_{cat} (s^{-1})	$k_{\text{cat}}/K_{\text{m}}$ ($\text{M}^{-1} \text{s}^{-1}$)
VvOMT1	IBHP	539 (31)	0.71 (0.03)	1,317 (62)
	IPHP	493 (28)	0.36 (0.02)	730 (31)
VvOMT2	IBHP	628 (29)	0.09 (0.002)	137 (3)
	IPHP	1,264 (120)	0.19 (0.01)	150 (10)

Standard error values are given in parentheses

The online version of the original article can be found under doi:[10.1007/s11103-010-9655-y](https://doi.org/10.1007/s11103-010-9655-y).

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