

**Correction to**

**A traffic light enzyme: acetate binding reversibly switches chlorite dismutase from a red- to a green-colored heme protein (JBIC Journal of Biological Inorganic Chemistry, (2020), 25, 4, (609-620), 10.1007/s00775-020-01784-1)**

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# Correction to: A traffic light enzyme: acetate binding reversibly switches chlorite dismutase from a red- to a green-colored heme protein

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In the original article published, in the  $g_y$  value (column) of the  $\text{H}_2\text{O}/\text{OH}^-$  species (row) of Table 2 was mistakenly given as “1.18” and the correct value is “2.18”.

**Table 2** EPR parameters of  $\text{AoCld}$  and its complexes

Ligand		Spin state	$g_z$	$g_y$	$g_x$	$^aW_z$	$W_y$	$W_x$	$^bA_z$	$A_y$	$A_x$	References
$-\text{H}_2\text{O}$	Narrow	HS	6.24	5.42	2.0	30	40	40				[4]
$-\text{H}_2\text{O}$	Broad	HS	6.70	5.02	2.0	27	50	43				
$\text{Ac}^c$	Major	HS	5.98	5.70	1.99	27	60	30				This work
	Minor	HS	6.36	5.38	1.99	15	20	30				
$\text{F}^-$		HS	5.90	5.90	1.995	17	17	12	20	20	44	This work
$\text{Im}^d$		LS	2.96	2.25	1.51	50	50	100				[4]
$\text{H}_2\text{O}/\text{OH}^-$	High pH	LS	2.54	2.18	1.87	22	15	22				[4]
$\text{NO}_2^-$		LS	2.93	2.18	1.55	25	12	80				[4]

<sup>a</sup>Linewidth  $W$  in Gauss, <sup>b</sup>Hyperfine coupling constant  $A$  in Gauss. <sup>c</sup>Acetate; <sup>d</sup>Imidazole

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