

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1026	Ornithine, conjugate acid	.OH + OrnH <sup>+</sup> →	2-2.2	2.0 × 10 <sup>8</sup>	γ-r.; C.k.; <i>pK<sub>a</sub></i> = 1.9, 8.6, 10.8; rel. to <i>k</i> (.OH + 5-MeU).	670461