No. Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
750 Glycyltyrosine, conjugate acid	$.\mathrm{OH} + \mathrm{GlyTyrOH_2}^+ \longrightarrow$	2-2.2	1.2×10^{10}	$\gamma\text{-r.};$ C.k.; $pK_a = 2.92, 8.45, 10.49;$ rel. to $k(.\mathrm{OH} + 5\text{-MeU}).$	650388