Additions and Corrections

2000, Volume 43

Andrea Scozzafava and Claudiu T. Supuran*:

Carbonic Anhydrase and Matrix Metalloproteinase Inhibitors: Sulfonylated Amino Acid Hydroxamates with MMP Inhibitory Properties Act as Efficient Inhibitors of CA Isozymes I, II, and IV, and N-Hydroxysulfonamides Inhibit Both These Zinc Enzymes

Page 3680. Table 2 is missing compounds **71–80**; thus the data are included below.

Table 2. (Continued) Inhibition of MMPs, ChC, and CAs with the Hydroxysulfonamides 46-80

RSO₂NHOH 46-80

no.	R	K_{i} (μ M)							
		MMP-1	MMP-2	MMP-8	MMP-9	ChC	hCA I	hCA II	bCA IV
71	m-HOOC-C ₆ H ₄	9	5	8	9	12	24	0.0013	0.015
72	p-HOOC-C ₆ H ₄	11	5	6	10	9	13	0.0006	0.011
73^e	o-HOOC-C ₆ Br ₄	0.05	0.06	0.09	0.10	5	18	0.0008	0.009
74	2-HO-3,5-Cl ₂ -C ₆ H ₂	0.09	0.23	0.25	0.34	6	32	0.079	0.184
75	$4-Me_2N-C_6H_4-N=N-C_6H_4$	11	8	6	10	18	24	0.021	0.105
76	1-naphthyl	23	12	15	13	24	39	0.185	0.196
77	2-naphthyl	21	14	18	17	29	30	0.154	0.175
78	5-Me ₂ N-1-naphthyl	19	11	13	14	21	33	0.162	0.182
79	2-thienyl	24	17	21	23	25	20	0.0019	0.024
80	camphor-10-yl	15	8	10	12	15	54	0.425	1.39

 $^{^{\}it e}$ CA inhibition (but not MMP and ChC inhibition) data from ref 42.

JM0004852

10.1021/jm0004852 Published on Web 03/08/2001

2000, Volume 43

Mark Barvian, Diane H. Boschelli, Jennifer Cossrow, Ellen Dobrusin, Ali Fattaey, Alex Fritsch, David Fry, Patricia Harvey, Paul Keller, Michelle Garrett, Frances La, Wilbur Leopold, Dennis McNamara, Maire Quin, Susanne Trumpp-Kallmeyer, Peter Toogood,* Zhipei Wu, and Erli Zhang: Pyrido[2,3-d]pyrimidin-7-one Inhibitors of Cyclin-Dependent Kinases.

Page 4607. In the legend to Scheme 1, Ph₃PC=CO₂Et should be written as Ph₃P=CHCO₂Et.

Page 4609. In Table 3, the IC₅₀ value for compound **58** should be recorded as 0.007 μ M, not 0.0007 μ M.

JM010012A

10.1021/jm010012a Published on Web 02/14/2001