

**Table 2. Bisphosphonate inhibition of *S. cerevisiae* and *H. sapiens* GGPPS**

Cpd ID	<i>S. cerevisiae</i> GGPPS		<i>H. sapiens</i> GGPPS	
	IC <sub>50</sub> (μM)	K <sub>i</sub> (μM)	IC <sub>50</sub> (μM)	K <sub>i</sub> (μM)
Zoledronate (BPH-91)	0.66	0.26	97	2.7
Minodronate (BPH-261)	0.34	0.13	65	1.8
BPH-364	0.03	0.01	8.2	0.23
BPH-608	0.07	0.03	2.1	0.06
BPH-628	0.07	0.03	0.72	0.02
BPH-629	0.28	0.11	4.0	0.11
BPH-675	0.20	0.08	2.6	0.07
BPH-676	0.14	0.06	4.1	0.11

Kinetic parameters for *S. cerevisiae* and *H. sapiens* GGPPS.

	$K_m^{FPP}$ (μM)
<i>S. cerevisiae</i> GGPPS	3.2
<i>H. sapiens</i> GGPPS	0.71