JP1302 dihydrochloride is a selective, high affinity antagonist of the alpha2C-adrenoceptor (α2C-adrenoceptor), with a $K_b$ value (antagonist activity) of 16 nM and a $K_i$ (binding affinity) value of 28 nM\[^1\][^2].

**IC\(_{50}\) & Target**

- $K_i$: 28 nM (α\(_{2C}\)-adrenoceptor)\[^2\].
- $K_b$: 16 nM (α\(_{2C}\)-adrenoceptor)\[^2\].

**REFERENCES**
