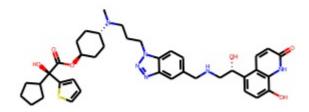
epistemic percentile: 81.8
p_risky at threshold of 5: [1.]



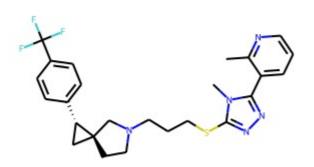
interesting mol: CN(CCCn1nnc2cc(CNC[C@H](0)c3ccc(0)c4[nH]c(=0)ccc34)ccc21)

[C@H]1CC[C@H](OC(=0)[C@](0)(c2cccs2)C2CCC2)CC1

predicted mean: [9.39]

predicted standard deviation: [0.581]

95% CI: [8.228] - [10.552] epistemic percentile: 94.1 p_risky at threshold of 5: [1.]

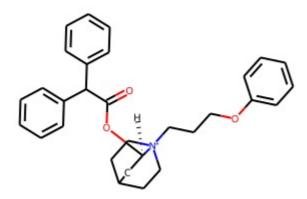


interesting mol: Cc1ncccc1-c1nnc(SCCCN2CC[C@]3(C[C@@H]3c3ccc(C(F)(F)F)cc3)C2)n1C

predicted mean: [7.219]

predicted standard deviation: [0.577]

95% CI: [6.065] - [8.373] epistemic percentile: 85.5 p_risky at threshold of 5: [1.]

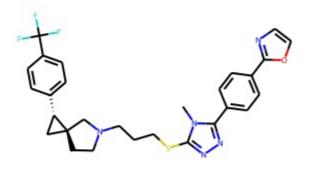


interesting mol: 0=C(0[C@@H]1CC2CC[N+]1(CCC0c1cccc1)CC2)C(c1ccccc1)c1ccccc1

predicted mean: [7.13]

predicted standard deviation: [0.525]

95% CI: [6.081] - [8.18] epistemic percentile: 45.1 p_risky at threshold of 5: [1.]



interesting mol: Cn1c(SCCCN2CC[C@]3(C[C@@H]3c3ccc(C(F)(F)F)cc3)C2)nnc1-c1ccc(-f)cc3(C(F)(F)F)cc3(F)cc3(F)f)cc3(F)cc3(F)f)f)cc3(F)f)f)cc3(F)f)cc3(F)f)cc3(F)f)f)cc3(F)f)cc3(F)f)f)cc3(F)f)f)cc3(F)f)f)

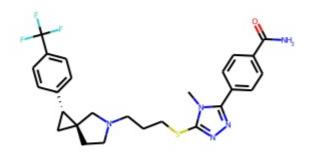
c2ncco2)cc1

predicted mean: [6.839]

predicted standard deviation: [0.595]

95% CI: [5.648] - [8.03] epistemic percentile: 87.0

p_risky at threshold of 5: [0.999]

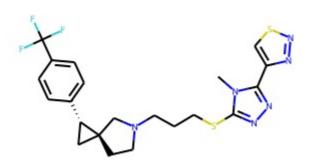


interesting mol: Cn1c(SCCCN2CC[C@]3(C[C@@H]3c3ccc(C(F)(F)F)cc3)C2)nnc1-c1ccc(C(N)=0)cc1

predicted mean: [6.993]

predicted standard deviation: [0.58]

95% CI: [5.833] - [8.154] epistemic percentile: 84.7 p_risky at threshold of 5: [1.]

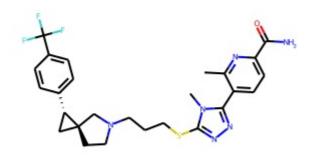


interesting mol: Cn1c(SCCCN2CC[C@]3(C[C@@H]3c3ccc(C(F)(F)F)cc3)C2)nnc1-c1csnn1

predicted mean: [7.077]

predicted standard deviation: [0.57]

95% CI: [5.936] - [8.218] epistemic percentile: 72.2 p_risky at threshold of 5: [1.]

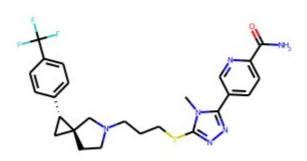


interesting mol: Cc1nc(C(N)=0)ccc1-c1nnc(SCCCN2CC[C@]3(C[C@@H]3c3ccc(C(F)(F)F)cc3)C2)n1C

predicted mean: [8.06]

predicted standard deviation: [0.568]

95% CI: [6.924] - [9.196] epistemic percentile: 89.8 p_risky at threshold of 5: [1.]



 $interesting \ mol: \ Cn1c(SCCCN2CC[C@]3(C[C@@H]3c3ccc(C(F)(F)F)cc3)C2)nnc1-interesting \ mol: \ mol:$

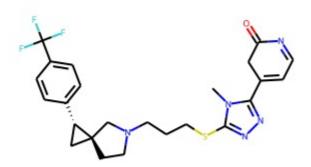
c1ccc(C(N)=0)nc1

predicted mean: [6.765]

predicted standard deviation: [0.593]

95% CI: [5.579] - [7.951] epistemic percentile: 83.7

p_risky at threshold of 5: [0.999]



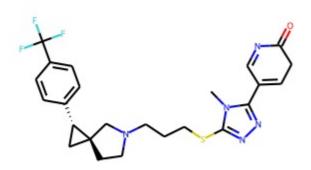
interesting mol: Cn1c(SCCCN2CC[C@]3(C[C@@H]3c3ccc(C(F) (F)F)cc3)C2)nnc1C1=CC=NC(=0)C1

predicted mean: [6.055]

predicted standard deviation: [0.616]

95% CI: [4.824] - [7.287] epistemic percentile: 73.5

p_risky at threshold of 5: [0.969]



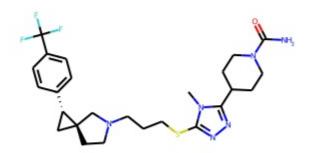
interesting mol: Cn1c(SCCCN2CC[C@]3(C[C@@H]3c3ccc(C(F) (F)F)cc3)C2)nnc1C1=CCC(=0)N=C1

predicted mean: [5.908]

predicted standard deviation: [0.584]

95% CI: [4.741] - [7.076] epistemic percentile: 70.3

p_risky at threshold of 5: [0.939]



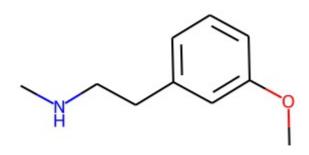
interesting mol: Cn1c(SCCCN2CC[C@]3(C[C@@H]3c3ccc(C(F)(F)F)cc3)C2)nnc1C1CCN($\underline{C}(N)$ =0)CC1

predicted mean: [6.447]

predicted standard deviation: [0.601]

95% CI: [5.244] - [7.65] epistemic percentile: 84.9

p_risky at threshold of 5: [0.992]



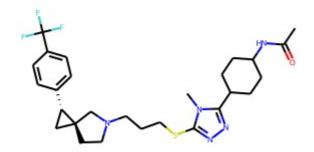
interesting mol: CNCCc1cccc(OC)c1

predicted mean: [5.306]

predicted standard deviation: [0.595]

95% CI: [4.115] - [6.496] epistemic percentile: 24.0

p_risky at threshold of 5: [0.668]



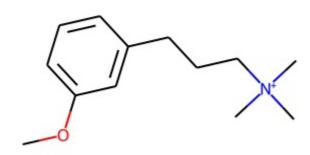
interesting mol: CC(=0)NC1CCC(c2nnc(SCCCN3CC[C@]4(C[C@@H]4c4ccc(C(F)(F)F)cc4)C3)n2C)CC1

predicted mean: [6.557]

predicted standard deviation: [0.626]

95% CI: [5.306] - [7.808] epistemic percentile: 90.0

p_risky at threshold of 5: [0.994]



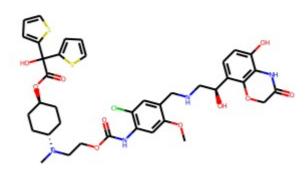
interesting mol: COc1cccc(CCC[N+](C)(C)C)c1

predicted mean: [6.081]

predicted standard deviation: [0.566]

95% CI: [4.95] - [7.213] epistemic percentile: 21.4

p_risky at threshold of 5: [0.965]

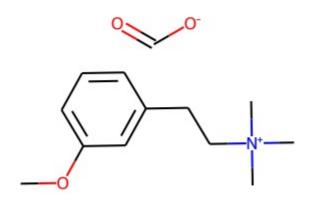


interesting mol: COc1cc(NC(=0)OCCN(C)[C@H]2CC[C@H](OC(=0)C(0)
(c3cccs3)c3cccs3)CC2)c(Cl)cc1CNC[C@H](0)c1ccc(0)c2c1OCC(=0)N2

predicted mean: [11.511]

predicted standard deviation: [0.579]

95% CI: [10.352] - [12.669] epistemic percentile: 99.0 p_risky at threshold of 5: [1.]



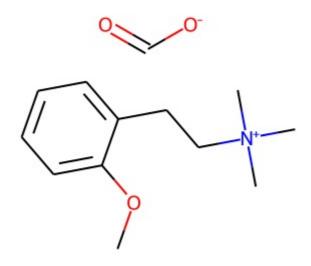
interesting mol: COc1cccc(CC[N+](C)(C)C)c1.0=C[0-]

predicted mean: [6.34]

predicted standard deviation: [0.567]

95% CI: [5.206] - [7.474] epistemic percentile: 29.4

p_risky at threshold of 5: [0.991]

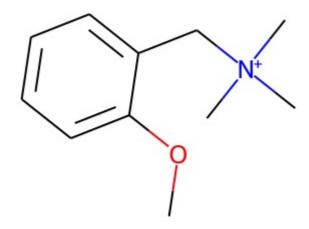


interesting mol: C0c1cccc1CC[N+](C)(C)C.0=C[0-] predicted mean: [6.21]

predicted standard deviation: [0.575]

95% CI: [5.059] - [7.36] epistemic percentile: 30.3

p_risky at threshold of 5: [0.984]

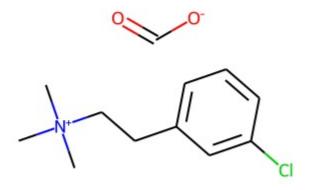


interesting mol: COc1ccccc1C[N+](C)(C)C
predicted mean: [5.299]

predicted standard deviation: [0.582]

95% CI: [4.135] - [6.463] epistemic percentile: 12.5

p_risky at threshold of 5: [0.72]



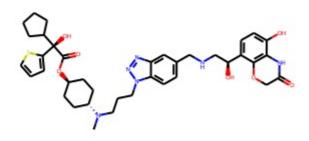
interesting mol: C[N+](C)(C)CCc1cccc(Cl)c1.0=C[0-]

predicted mean: [6.413]

predicted standard deviation: [0.542]

95% CI: [5.329] - [7.497] epistemic percentile: 23.2

p_risky at threshold of 5: [0.995]

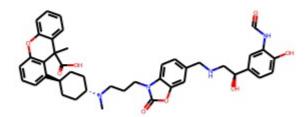


interesting mol: CN(CCCn1nnc2cc(CNC[C@H](0)c3ccc(0)c4c30CC(=0)N4)ccc21) [C@H]1CC[C@H](OC(=0)[C@](0)(c2cccs2)C2CCC2)CC1

predicted mean: [10.332]

predicted standard deviation: [0.574]

95% CI: [9.184] - [11.48] epistemic percentile: 97.0 p_risky at threshold of 5: [1.]

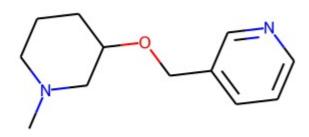


interesting mol: CN(CCCn1c(=0)oc2cc(CNC[C@H](0)c3ccc(0)c(NC=0)c3)ccc21) [C@H]1CC[C@H](c2cccc3c2C(C)(C(=0)0)c2ccccc203)CC1

predicted mean: [8.029]

predicted standard deviation: [0.633]

95% CI: [6.764] - [9.294] epistemic percentile: 96.7 p_risky at threshold of 5: [1.]



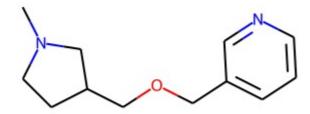
interesting mol: CN1CCCC(OCc2cccnc2)C1

predicted mean: [6.52]

predicted standard deviation: [0.567]

95% CI: [5.385] - [7.654] epistemic percentile: 60.8

p_risky at threshold of 5: [0.997]

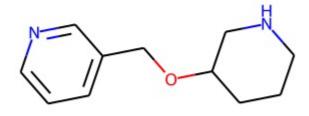


interesting mol: CN1CCC(COCc2cccnc2)C1
predicted mean: [6.235]

predicted standard deviation: [0.551]

95% CI: [5.133] - [7.337] epistemic percentile: 35.7

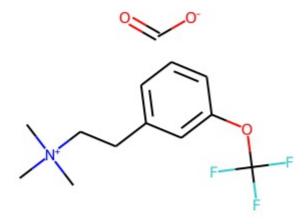
p_risky at threshold of 5: [0.983]



interesting mol: c1cncc(COC2CCCNC2)c1
predicted mean: [7.169]

predicted standard deviation: [0.582]

95% CI: [6.004] - [8.334] epistemic percentile: 69.9 p_risky at threshold of 5: [1.]

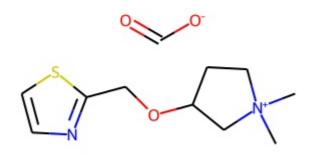


interesting mol: C[N+](C)(C)CCc1cccc(0C(F)(F)F)c1.0=C[0-] predicted mean: [6.041]

predicted standard deviation: [0.569]

95% CI: [4.903] - [7.18] epistemic percentile: 61.3

p_risky at threshold of 5: [0.964]



interesting mol: C[N+]1(C)CCC(0Cc2nccs2)C1.0=C[0-] predicted mean: [7.112]

predicted standard deviation: [0.563]

95% CI: [5.987] - [8.238] epistemic percentile: 48.8 p_risky at threshold of 5: [1.]

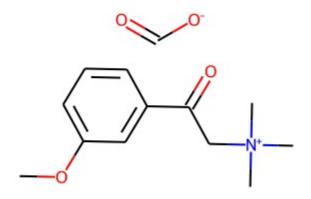


interesting mol: c1cncc(COCC2CCNC2)c1
predicted mean: [6.335]

predicted standard deviation: [0.561]

95% CI: [5.213] - [7.456] epistemic percentile: 60.8

p_risky at threshold of 5: [0.989]



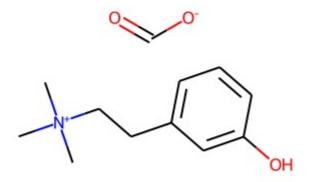
interesting mol: COc1cccc(C(=0)C[N+](C)(C)C)c1.0=C[0-]

predicted mean: [6.245]

predicted standard deviation: [0.565]

95% CI: [5.115] - [7.374] epistemic percentile: 14.5

p_risky at threshold of 5: [0.987]

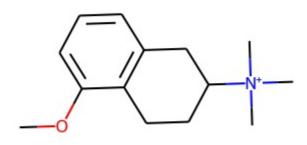


interesting mol: C[N+](C)(C)CCc1cccc(0)c1.0=C[0-] predicted mean: [5.617]

predicted standard deviation: [0.595]

95% CI: [4.427] - [6.806] epistemic percentile: 27.0

p_risky at threshold of 5: [0.857]



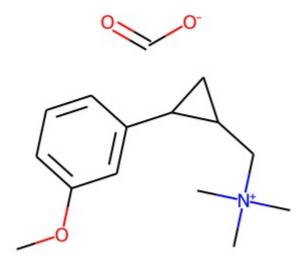
interesting mol: COc1cccc2c1CCC([N+](C)(C)C)C2

predicted mean: [6.152]

predicted standard deviation: [0.535]

95% CI: [5.082] - [7.222] epistemic percentile: 6.4

p_risky at threshold of 5: [0.983]



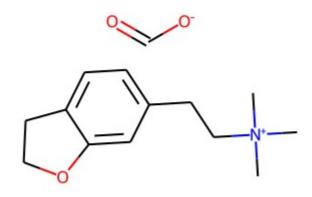
interesting mol: COc1cccc(C2CC2C[N+](C)(C)C)c1.0=C[0-]

predicted mean: [5.52]

predicted standard deviation: [0.574]

95% CI: [4.373] - [6.668] epistemic percentile: 19.3

p_risky at threshold of 5: [0.823]

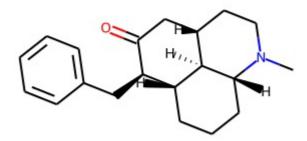


interesting mol: C[N+](C)(C)CCc1ccc2c(c1)0CC2.0=C[0-] predicted mean: [5.432]

predicted standard deviation: [0.586]

95% CI: [4.259] - [6.604] epistemic percentile: 28.4

p_risky at threshold of 5: [0.807]



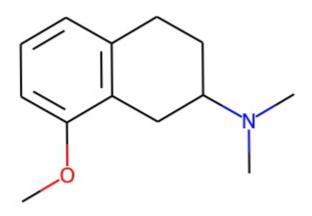
interesting mol: CN1CC[C@H]2CC(=0)[C@H](Cc3ccccc3)[C@H]3CCC[C@@H]1[C@H]23

predicted mean: [5.079]

predicted standard deviation: [0.589]

95% CI: [3.901] - [6.257] epistemic percentile: 11.7

p_risky at threshold of 5: [0.585]



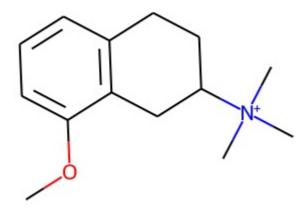
interesting mol: COc1cccc2c1CC(N(C)C)CC2

predicted mean: [5.99]

predicted standard deviation: [0.562]

95% CI: [4.866] - [7.114] epistemic percentile: 18.7

p_risky at threshold of 5: [0.956]



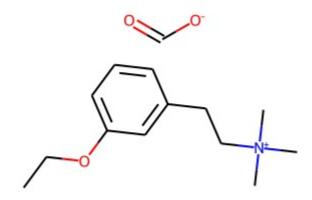
interesting mol: COc1cccc2c1CC([N+](C)(C)C)CC2

predicted mean: [6.353]

predicted standard deviation: [0.54]

95% CI: [5.273] - [7.434] epistemic percentile: 10.4

p_risky at threshold of 5: [0.993]



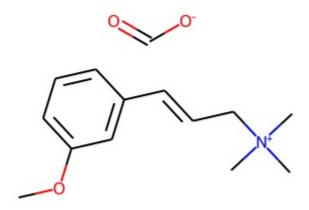
interesting mol: CCOc1cccc(CC[N+](C)(C)C)c1.0=C[0-]

predicted mean: [5.932]

predicted standard deviation: [0.583]

95% CI: [4.766] - [7.098] epistemic percentile: 31.2

p_risky at threshold of 5: [0.954]



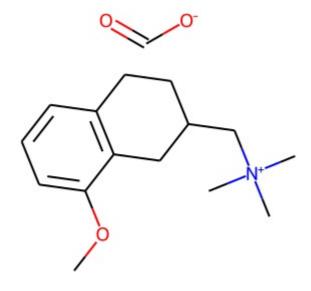
interesting mol: COc1cccc(/C=C/C[N+](C)(C)C)c1.0=C[0-]

predicted mean: [5.693]

predicted standard deviation: [0.567]

95% CI: [4.558] - [6.828] epistemic percentile: 14.6

p_risky at threshold of 5: [0.895]

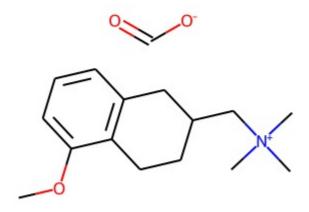


interesting mol: COc1cccc2c1CC(C[N+](C)(C)C)CC2.0=C[0-]

predicted mean: [7.112]

predicted standard deviation: [0.55]

95% CI: [6.013] - [8.212] epistemic percentile: 36.2 p_risky at threshold of 5: [1.]

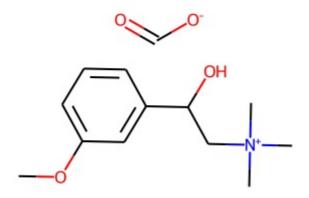


interesting mol: COc1cccc2c1CCC(C[N+](C)(C)C)C2.0=C[0-]

predicted mean: [7.115]

predicted standard deviation: [0.546]

95% CI: [6.023] - [8.207] epistemic percentile: 33.3 p_risky at threshold of 5: [1.]

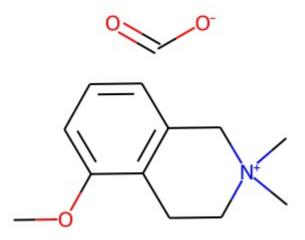


interesting mol: C0c1cccc(C(0)C[N+](C)(C)C)c1.0=C[0-] predicted mean: [6.652]

predicted standard deviation: [0.562]

95% CI: [5.528] - [7.776] epistemic percentile: 27.9

p_risky at threshold of 5: [0.999]



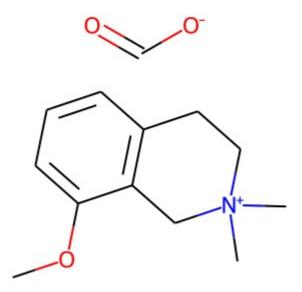
interesting mol: COc1cccc2c1CC[N+](C)(C)C2.0=C[0-]

predicted mean: [6.197]

predicted standard deviation: [0.549]

95% CI: [5.098] - [7.296] epistemic percentile: 14.2

p_risky at threshold of 5: [0.984]



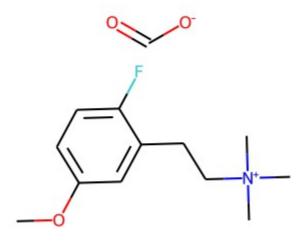
interesting mol: COc1cccc2c1C[N+](C)(C)CC2.0=C[0-]

predicted mean: [6.117]

predicted standard deviation: [0.574]

95% CI: [4.969] - [7.265] epistemic percentile: 17.6

p_risky at threshold of 5: [0.976]



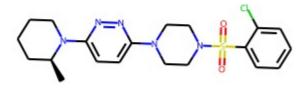
interesting mol: COc1ccc(F)c(CC[N+](C)(C)C)c1.0=C[0-]

predicted mean: [6.609]

predicted standard deviation: [0.56]

95% CI: [5.489] - [7.729] epistemic percentile: 36.1

p_risky at threshold of 5: [0.998]



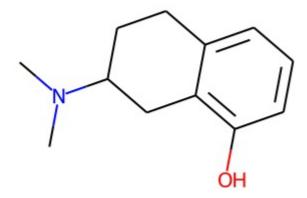
interesting mol: C[C@H]1CCCCN1c1ccc(N2CCN(S(=0)(=0)c3ccccc3Cl)CC2)nn1

predicted mean: [6.543]

predicted standard deviation: [0.551]

95% CI: [5.441] - [7.644] epistemic percentile: 36.9

p_risky at threshold of 5: [0.998]



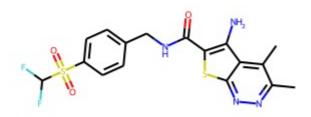
interesting mol: CN(C)C1CCc2ccc(0)c2C1

predicted mean: [5.455]

predicted standard deviation: [0.569]

95% CI: [4.317] - [6.594] epistemic percentile: 9.5

p_risky at threshold of 5: [0.759]



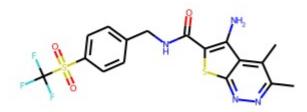
interesting mol: Cc1nnc2sc(C(=0)NCc3ccc(S(=0)(=0)C(F)F)cc3)c(N)c2c1C

predicted mean: [5.858]

predicted standard deviation: [0.563]

95% CI: [4.732] - [6.983] epistemic percentile: 44.5

p_risky at threshold of 5: [0.931]



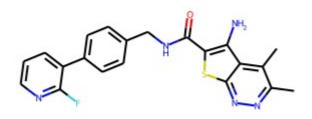
interesting mol: Cc1nnc2sc(C(=0)NCc3ccc(S(=0)(=0)C(F)(F)F)cc3)c(N)c2c1C

predicted mean: [5.498]

predicted standard deviation: [0.589]

95% CI: [4.32] - [6.675] epistemic percentile: 38.1

p_risky at threshold of 5: [0.821]



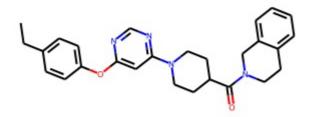
interesting mol: Cc1nnc2sc(C(=0)NCc3ccc(-c4cccnc4F)cc3)c(N)c2c1C

predicted mean: [6.32]

predicted standard deviation: [0.598]

95% CI: [5.125] - [7.516] epistemic percentile: 86.5

p_risky at threshold of 5: [0.986]



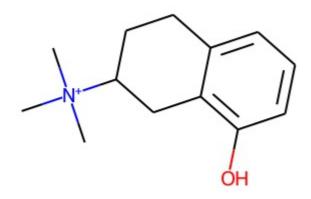
interesting mol: CCc1ccc(Oc2cc(N3CCC(C(=0)N4CCc5cccc5C4)CC3)ncn2)cc1

predicted mean: [4.712]

predicted standard deviation: [0.621]

95% CI: [3.471] - [5.954] epistemic percentile: 43.7

p_risky at threshold of 5: [0.341]



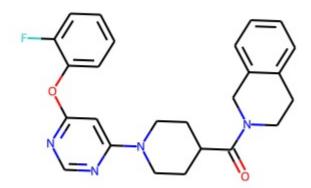
interesting mol: C[N+](C)(C)C1CCc2ccc(0)c2C1

predicted mean: [5.836]

predicted standard deviation: [0.537]

95% CI: [4.763] - [6.91] epistemic percentile: 7.6

p_risky at threshold of 5: [0.929]



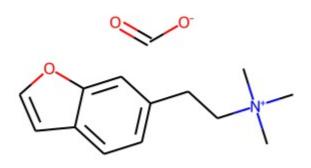
interesting mol: 0=C(C1CCN(c2cc(Oc3ccccc3F)ncn2)CC1)N1CCc2cccc2C1

predicted mean: [6.253]

predicted standard deviation: [0.58]

95% CI: [5.093] - [7.413] epistemic percentile: 53.4

p_risky at threshold of 5: [0.983]

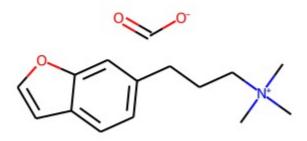


interesting mol: C[N+](C)(C)CCc1ccc2ccoc2c1.0=C[0-] predicted mean: [5.043]

predicted standard deviation: [0.585]

95% CI: [3.874] - [6.213] epistemic percentile: 41.6

p_risky at threshold of 5: [0.524]



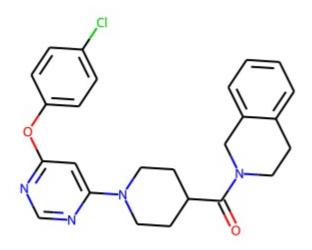
interesting mol: C[N+](C)(C)CCCc1ccc2ccoc2c1.0=C[0-]

predicted mean: [5.1]

predicted standard deviation: [0.592]

95% CI: [3.915] - [6.285] epistemic percentile: 43.0

p_risky at threshold of 5: [0.585]



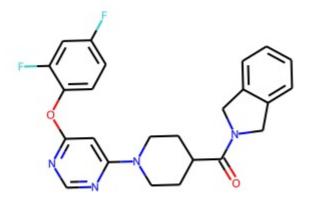
interesting mol: 0=C(C1CCN(c2cc(Oc3ccc(Cl)cc3)ncn2)CC1)N1CCc2cccc2C1

predicted mean: [6.084]

predicted standard deviation: [0.597]

95% CI: [4.891] - [7.277] epistemic percentile: 54.0

p_risky at threshold of 5: [0.966]



interesting mol: 0=C(C1CCN(c2cc(Oc3ccc(F)cc3F)ncn2)CC1)N1Cc2cccc2C1

predicted mean: [5.273]

predicted standard deviation: [0.597]

95% CI: [4.08] - [6.467] epistemic percentile: 46.8

p_risky at threshold of 5: [0.675]

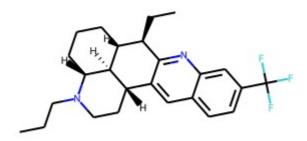


interesting mol: c1csc(COC2CCNC2)n1

predicted mean: [7.041]

predicted standard deviation: [0.539]

95% CI: [5.963] - [8.12] epistemic percentile: 39.8 p_risky at threshold of 5: [1.]



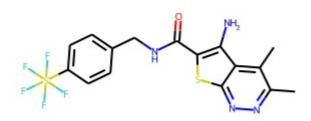
interesting mol: CCCN1CC[C@H]2c3cc4ccc(C(F)(F)F)cc4nc3[C@H](CC)[C@H]3CCC[C@H]1[C@H]32

predicted mean: [5.303]

predicted standard deviation: [0.633]

95% CI: [4.037] - [6.569] epistemic percentile: 65.5

p_risky at threshold of 5: [0.671]



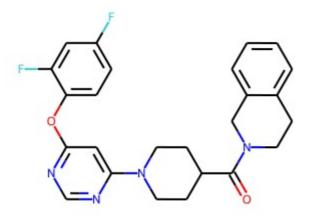
interesting mol: Cc1nnc2sc(C(=0)NCc3ccc(S(F)(F)(F)(F)F)cc3)c(N)c2c1C

predicted mean: [5.304]

predicted standard deviation: [0.588]

95% CI: [4.128] - [6.48] epistemic percentile: 48.3

p_risky at threshold of 5: [0.695]



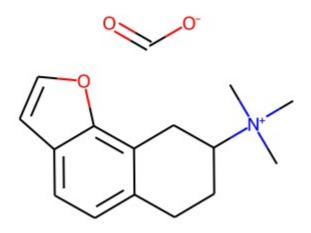
interesting mol: 0=C(C1CCN(c2cc(Oc3ccc(F)cc3F)ncn2)CC1)N1CCc2cccc2C1

predicted mean: [5.681]

predicted standard deviation: [0.596]

95% CI: [4.488] - [6.873] epistemic percentile: 61.3

p_risky at threshold of 5: [0.881]

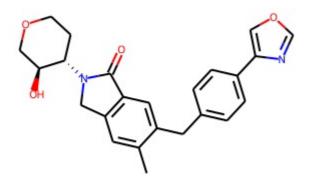


interesting mol: C[N+](C)(C)C1CCc2ccc3ccoc3c2C1.0=C[0-] predicted mean: [5.479]

predicted standard deviation: [0.575]

95% CI: [4.328] - [6.629] epistemic percentile: 24.0

p_risky at threshold of 5: [0.823]



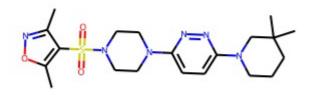
interesting mol: Cc1cc2c(cc1Cc1ccc(-c3cocn3)cc1)C(=0)N([C@H]1CCOC[C@@H]10)C2

predicted mean: [5.528]

predicted standard deviation: [0.583]

95% CI: [4.361] - [6.694] epistemic percentile: 57.0

p_risky at threshold of 5: [0.804]



interesting mol: Cc1noc(C)c1S(=0)(=0)N1CCN(c2ccc(N3CCCC(C)(C)C3)nn2)CC1

predicted mean: [6.152]

predicted standard deviation: [0.577]

95% CI: [4.999] - [7.306] epistemic percentile: 43.0

p_risky at threshold of 5: [0.98]

In [2]: