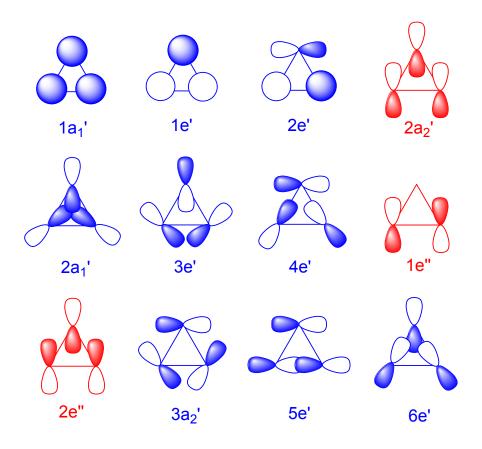
Supporting Information for

Organocatalysis by halogen, chalcogen, and pnictogen bond donors in halide abstraction reactions: an alternative to hydrogen bond based catalysis

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* The blue ones are σ orbitals while π orbitals are red.

Figure S. The active orbitals in CASSCF calculations.