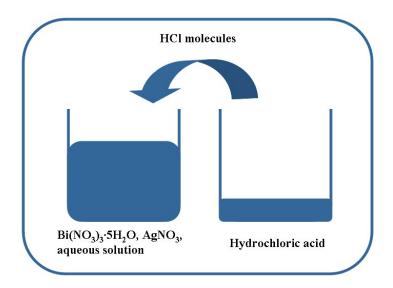
## **Supplementary Material**

## Construction of AgCl/Ag/BiOCl of concave-rhombicuboctahedron core-shell hierarchitecture with enhanced photocatalytic activity

## Zhikun Xu\*, Shuang-Yan Lin\*

Key Laboratory for Photonic and Electronic Bandgap Materials, Ministry of Education, School of Physics and Electronic Engineering, Harbin Normal University, Harbin 150025, Heilongjiang, People's Republic of China



Scheme S1. The scheme of vessel in the experiment.

Table S1

	C1s	O1s	Cl2p	Ag3d	Bi4f
Atomic ratio (%)	45.98	11.60	20.48	11.81	10.12

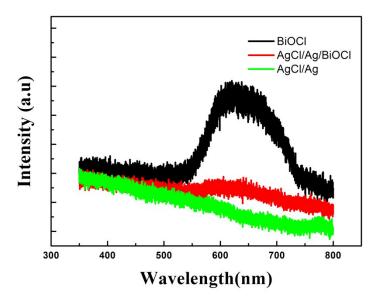


Figure S1. The PL spectra of different samples.