**Table S1**. A brief description of the 26 isolates obtained from leaves with typical symptoms of *C. serrulata*.

| Strains | Source of isolation | Colony morphology on PDA Medium | Pathogenicity |
|---|---|---|---|
| XA-1 | *Cerasus serrulata* | yellow, dense aerial mycelium, regular margin, flat colonies, smooth surface | - |
| XA-2 | *Cerasus serrulata* | white, floccose and dense aerial mycelia, plain and flat at the regular edges | - |
| XA-3 | *Cerasus serrulata* | white, floccose and dense aerial mycelia, plain and flat at the regular edges | - |
| XA-4 | *Cerasus serrulata* | cottony white, fluffy aerial mycelium, mycelia sparsed, plain and flat at the regular edges | - |
| XA-5 | *Cerasus serrulata* | yellow, dense aerial mycelium, regular margin, flat colonies, smooth surface | - |
| XA-6 | *Cerasus serrulata* | white, floccose and dense aerial mycelia, plain and flat at the regular edges | - |
| XA-7 | *Cerasus serrulata* | cottony white, fluffy aerial mycelium, mycelia sparsed, plain and flat at the regular edges | - |
| XA-8 | *Cerasus serrulata* | yellow, dense aerial mycelium, regular margin, flat colonies, smooth surface | - |
| XA-9 | *Cerasus serrulata* | cottony white, fluffy aerial mycelium, mycelia sparsed, plain and flat at the regular edges | - |
| XA-10 | *Cerasus serrulata* | milky white, cottony aerial mycelium, wavy edge, raised on the surface | + |
| XA-11 | *Cerasus serrulata* | white, floccose and dense aerial mycelia, plain and flat at the regular edges | - |
| XA-12 | *Cerasus serrulata* | brown to cottony white at the edges, dense aerial mycelia, flat colonies, smooth surface, regular margin | - |
| XA-13 | *Cerasus serrulata* | white, floccose and dense aerial mycelia, plain and flat at the regular edges | - |
| XA-14 | *Cerasus serrulata* | brown to cottony white at the edges, dense aerial mycelia, flat colonies, smooth surface, regular margin | - |
| XA-15 | *Cerasus serrulata* | milky white, cottony aerial mycelium, wavy edge, raised on the surface | + |
| XA-16 | *Cerasus serrulata* | brown to cottony white at the edges, dense aerial mycelia, flat colonies, smooth surface, regular margin | - |
| XA-17 | *Cerasus serrulata* | yellow, dense aerial mycelium, regular margin, flat colonies, smooth surface | - |
| XA-18 | *Cerasus serrulata* | milky white, cottony aerial mycelium, wavy edge, raised on the surface | + |
| XA-19 | *Cerasus serrulata* | cottony white, fluffy aerial mycelium, mycelia sparsed, plain and flat at the regular edges | - |
| XA-20 | *Cerasus serrulata* | yellow, dense aerial mycelium, regular margin, flat colonies, smooth surface | - |
| XA-21 | *Cerasus serrulata* | yellow, dense aerial mycelium, regular margin, flat colonies, smooth surface | - |
| XA-22 | *Cerasus serrulata* | brown to cottony white at the edges, dense aerial mycelia, flat colonies, smooth surface, regular margin | - |
| XA-23 | *Cerasus serrulata* | yellow, dense aerial mycelium, regular margin, flat colonies, smooth surface | - |
| XA-24 | *Cerasus serrulata* | brown to cottony white at the edges, dense aerial mycelia, flat colonies, smooth surface, regular margin | - |
| XA-25 | *Cerasus serrulata* | brown to cottony white at the edges, dense aerial mycelia, flat colonies, smooth surface, regular margin | - |
| XA-26 | *Cerasus serrulata* | yellow, dense aerial mycelium, regular margin, flat colonies, smooth surface | - |