

- 5232 $\frac{9089}{11}$ HYPOTYPE Clarke. New York state museum memoir 6.
1903. pl.10, fig.11.
Portage (Naples) beds Naples N. Y.
J. M. Clarke, donor
- 5233 $\frac{9089}{12}$ HYPOTYPE Clarke. New York state museum memoir 6.
1903. pl.10, fig.12.
Portage (Naples) beds Naples N. Y.
J. M. Clarke, donor
- 5234 $\frac{9089}{13}$ HYPOTYPE Clarke. New York state museum memoir 6.
1903. pl.10, fig.13.
Portage (Naples) beds Honeoye lake, N. Y.
J. M. Clarke, donor
- 5235 $\frac{9089}{14}$ HYPOTYPE Clarke. New York state museum memoir 6.
1903. pl.10, fig.14.
Genesee shale Canandaigua lake, N. Y.
J. M. Clarke, coll. 1899
- 5236 $\frac{9089}{16}$ HYPOTYPE Clarke. New York state museum memoir 6.
1903. pl.10, fig.14.
Portage (Naples) beds Honeoye lake, N. Y.
J. M. Clarke, donor

***Buchiola retrostriata* von Buch *mut. pygmaea* Loomis**

- 5237 $\frac{9089a}{1}$ TYPE *Buchiola retrostriata* von Buch *mut. pygmaea* Loomis. New York state museum bulletin 69; annual report of the state paleontologist. 1903. p.911, pl.2, fig.7.
Tully pyrite Moscow, Livingston co. N. Y.
D. D. Luther, coll.

***Buchiola scabrosa* Clarke**

- 5238 $\frac{9089b}{1}$ TYPE *Buchiola scabrosa* Clarke. New York state museum memoir 6. 1903. p. 299, pl.10, fig.25-27.
Portage (Naples) beds Honeoye lake, N. Y.
J. M. Clarke, donor
- 5239 $\frac{9089b}{2}$ TYPE Clarke. New York state museum memoir 6. 1903. pl.10, fig.28.
Portage (Naples) beds Honeoye lake, N. Y.
J. M. Clarke, donor
- Cardiola clarkei* *see* *Ontaria clarkei*
Cardiola doris *see* *Paracardium doris*
Cardiola duplicata *see* *Praecardium duplicatum*