CLAIMS

1. A particle being configured to scavenge an exosome from a liquid environment, such that a biomolecule on or within the exosome or vesicle is inhibited from interacting with a binding partner of the biomolecule in solution or on a cell membrane, wherein the particle comprises
   (a) a region of a protected surface configured to allow binding of an exosome adjacent to the region, and
   (b) an agent being bound to a region of the protected surface, wherein said agent binds to a biomolecule on the surface of an exosome.

2. The particle of claim 1, wherein the particle comprises an internal space or void being configured to allow binding of an exosome within the space or void.

3. The particle of claim 1 or 2, wherein the particle comprises a recess or pore extending from the surface of a particle and being configured to allow an exosome to enter the recess or pore and to bind within the recess or pore.

4. The particle of any one of claims 1 to 3, wherein the particle comprises a first subparticle and a second subparticle bound together.

5. The particle of any one of claims 1 to 4, wherein the particle comprises a first subparticle being spaced apart from a second subparticle on the surface of a core subparticle to allow an exosome to bind to the surface between the subparticles.

6. The particle of any one of claims 1 to 5, wherein the agent binds a biomolecule found predominantly or specifically on the surface of exosomes, such as CD9, CD63, CD81 or CD82.

7. The particle of any one of claims 1 to 5, wherein the agent binds TNFR.

8. The particle of any one of claims 1 to 7, wherein the particle comprises a first agent and a second agent, wherein
the second agent differs from the first agent, and
each of the first and second agents is selected to bind a biomolecule on the surface of an exosome.

9. The particle of claim 8, wherein the first agent binds a receptor molecule and the second agent binds a second protein being typically associated with the membrane of an exosome.

10. The particle of claim 6, wherein the first agent binds TNFR and/or the second agent binds CD9, CD63, CD81 or CD82.

11. The particle of any one of claims 1 to 10, wherein the particle is configured such that an exosome contacts a first region and a second region of the surface of the particle, wherein the second region is at an angle with respect to the first region.

12. The particle of any one of claims 9 to 11, wherein the first agent is provided on a first region and the second agent is provided on a second region, wherein
the first region is the surface of a core subparticle and the second region is on the surface of a subparticle provided on the surface of the core subparticle; or
the first region is the base and the second region is the sidewall of an active subparticle.

13. The particle of any one of claims 1 to 12, wherein the dimensions of the protected surface are in the range from 30 nm to 1 µm, preferably in the range from 30 nm to 300 nm, and more preferably in the range from 30 nm to 120 nm.

14. The particle of any one of claims 1 to 13, wherein the particle comprises a DNA scaffold, preferably wherein the DNA scaffold comprises a three-dimensional shape, such as single ended tube or cup, an open box, blind pore, recess, concavity, or void.

15. The particle of any one of claims 1 to 14, wherein the agent is bound to a region of the protected surface such that the agent is inhibited from binding, or activating, a biomolecule on the surface of a cell.

16. A particle of any one of claims 1 to 15, for use in inhibiting the activity of a biomolecule in a subject.