Docket #: S98-122

Soluble CD81 Fusion Constructs

Soluble CD81 molecules were constructed for the purpose of identifying a postulated ligand to CD81. Recently CD81 has been claimed by others to be a candidate for a receptor for the human hepatitis C virus (HCV). The soluble CD81 could be used to block binding of viral proteins to cells.

Advantages

• Such soluble constructs have not been made previously.

Publications

• Proc. Natl. Acad. Sci 95: 2458 (March 1998)

Innovators

- Shoshana Levy
- Matthew Andria
- Myoung-Sool Do

Licensing Contact

Brenda Martino

Biological Materials Specialist

Email