

Stanford



Mary Hynes

Associate Professor (Research) of Biology

Bio

ACADEMIC APPOINTMENTS

- Assoc Professor-Research, Biology
- Member, Bio-X

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Board member, The Nueva School (2017 - present)

PATENTS

- Klein, Robert D., Rosenthal, Arnon, Hynes, Mary A.. "United States Patent 6777196 Klein, Robert D., Rosenthal, Arnon, Hynes, Mary A.", Genentech Inc, Aug 17, 2004
- Klein, Robert D., Rosenthal, Arnon, Hynes, Mary A.. "United States Patent 6342348 Neurturin receptor", Genentech Inc, Jan 29, 2002
- Hynes, Mary A., Ye, Weilan. "United States Patent 6277820 Method of dopaminergic and serotonergic neuron formation from neuroprogenitor cells", Genentech Inc, Aug 21, 2001
- Klein, Robert D., Rosenthal, Arnon, Hynes, Mary A.. "United States Patent 6025157 NTNR#, NTNR# extracellular domain (ECD), NTNR# variants, chimeric NTNR# (e.g., NTNR# immunoadhesion), and antibodies which bind thereto (including agonist and neutralizing antibodies) are disclosed. Various uses for these molecules are described.", Genentech Inc, Feb 15, 2000

LINKS

- My Lab Site: <https://mary-hynes-jf35.squarespace.com>

Teaching

STANFORD ADVISEES

Master's Program Advisor

Miley Hu

Publications

PUBLICATIONS

- **Distinct expression of select and transcriptome-wide isolated 3'UTRs suggests critical roles in development and transition states.** *PLoS one*
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Hoger, B. A., Nishimura, M. C., Armanini, M. P., Wang, L. C., Poulsen, K. T., Rosenblad, C., Kirik, D., Moffat, B., Simmons, L., Johnson, E., Milbrandt, J., Rosenthal, A., Bjorklund, et al
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Hynes, M., Porter, J. A., Chiang, C., Chang, D., TESSIERLAVIGNE, M., Beachy, P. A., Rosenthal, A.
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