

# Stanford

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## Alex Beckett

Postdoctoral Scholar, Genetics

### Bio

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#### PROFESSIONAL EDUCATION

- Doctor of Philosophy, Unlisted School (2023)
- Master of Science, Unlisted School (2023)
- Bachelor of Science, University of California San Diego (2018)
- PhD, St. Jude Children's Research Hospital , Biomedical Sciences (2023)
- B.S., University of California San Diego , Biochemistry and Cell Biology (2018)

#### STANFORD ADVISORS

- Kyle Daniels, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- **CD47 expression is critical for CAR T-cell survival in vivo** *JOURNAL FOR IMMUNOTHERAPY OF CANCER*  
Beckett, A. N., Chockley, P., Pruett-Miller, S. M., Nguyen, P., Vogel, P., Sheppard, H., Krenciute, G., Gottschalk, S., DeRenzo, C.  
2023; 11 (3)
- **Disruption of NSD1 in head and neck cancer promotes favorable chemotherapeutic responses linked to hypomethylation.** *Molecular cancer therapeutics*  
Bui, N., Huang, J. K., Bojorquez-Gomez, A., Licon, K., Sanchez, K. S., Tang, S. N., Beckett, A. N., Wang, T., Zhang, W., Shen, J. P., Kreisberg, J. F., Ideker, T.  
2018
- **Combinatorial CRISPR-Cas9 screens for de novo mapping of genetic interactions.** *Nature methods*  
Shen, J. P., Zhao, D., Sasik, R., Luebeck, J., Birmingham, A., Bojorquez-Gomez, A., Licon, K., Klepper, K., Pekin, D., Beckett, A. N., Sanchez, K. S., Thomas, A., Kuo, et al  
2017; 14 (6): 573-576