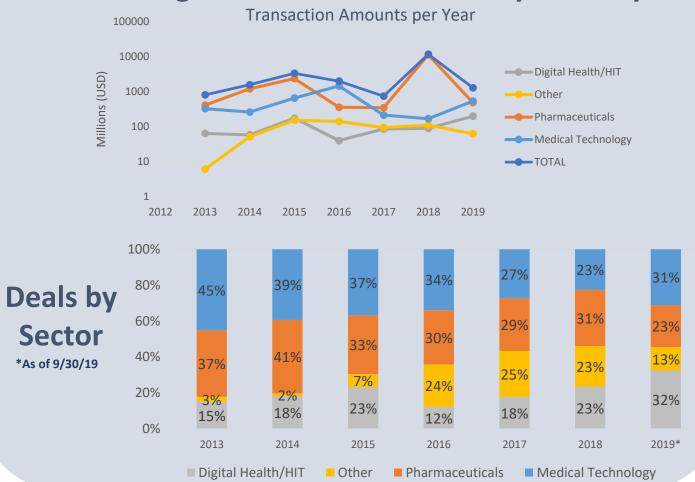
Washington Life Science Report – September 2019



A monthly report summarizing the Life Science transactions and trends in Washington State.

Washington State Transactions by Industry



HIGHLIGHTS

- Stem cell startup Silene Biotech was acquired by NanoSurface for an undisclosed amount.
 Silene's main business is stem cell banking. NanoSurface bought Silene Biotech to help grow a platform that uses human stem cells to accelerate the development of new drugs.
 (Geekwire)
- Seattle-based **A-Alpha Bio** closed a \$2.8M seed round this month. A-Alpha Bio's genetically engineered protein analysis technology, known as AlphaSeq, has the potential to speed up the process of evaluating drug candidates. (**Geekwire**)
- **Faraday Pharmaceuticals** raised \$25M to fund ongoing development of their drug aimed at preventing tissue damage known as reperfusion injury which commonly occurs after a patient suffers a heart attack. (**Geekwire**)

Washington Life Science Report – September 2019



Washington Life Science Transactions January - September 2019

Amou	Туре	Company	Date	Amount	Туре	Company	Date
\$3,400,00	Equity	Monitor Mask	05/02/19	\$190,000	SAFE	SunFly	01/01/19
\$5,750,00	Equity	TransformativeMed	05/07/19	l lodical cond	note	C2 Madia	01/01/10
\$1,400,00	Equity	AVM Biotechnology	05/07/19	Undisclosed \$6,000,000	Equity Equity		01/01/19 01/02/19
\$425,00	SAFE	Pillsy	05/09/19	\$475,000	Equity		01/02/19
¢125.0	note	Vocifie	05/00/10	3473,000	Lquity	Management	01/02/19
\$125,00	Equity		05/09/19	\$20,170,000	Equity	Immusoft	01/02/19
\$6,270,00	Equity	Joylux	05/10/19	\$100,000	Equity	Lightspeed Microscopy	01/04/19
\$1,950,00	Equity		05/13/19	\$2,030,000	Equity	Light Sciences Oncology	10/10/19
\$1,650,00	Equity		05/15/19	Undisclosed	Equity	LEVL	01/23/19
\$8,000,00	M&A		05/16/19	\$4,200,000	Equity	Eloupes	01/25/19
\$3,009,00	Equity	MDMetrix	05/16/19	\$20,000,000	Equity		01/25/19
\$2,800,00	Equity	•	05/22/19	47.000.000		Technologies	04/04/40
\$750,00	Equity	•	05/23/19	\$7,000,000	Equity		01/31/19
\$14,500,00	Equity	Endogastric Solutions	05/30/19	\$2,000,000	Equity		01/31/19
\$30,00	Equity	AltPep	06/11/19	\$22,000,000	Equity		02/07/19
\$14,000,00	Equity	Xealth	06/20/19	\$11,190,000	Equity	·	02/08/19
\$300,00	Equity	MicroMend	06/24/19	\$219,000,000	Equity	-,	02/13/19
\$348,500,00	IPO	Adaptive Biotechnologies	6/27/2019	\$8,000,000	Equity	Blaze Bioscience	02/14/19
\$90,000,00	M&A	Just Biotherapeutics	7/3/2019	\$3,810,000	Equity	Healionics	02/21/19
\$4,620,00	Equity	LumiThera	7/11/2019	\$48,000,000	Equity	CorneaGen	02/26/19
Undisclose	M&A	Mavupharma	7/15/2019	\$100,000	Equity	Ulcer Solutions	02/26/19
\$3,950,00	Equity	genneve (Feminina Group, Inc.)	7/19/2019	\$1,100,000	Equity	OtoNexus Medical Technology	03/01/19
\$4,300,00	Equity	Proniras	7/11/2019	\$350,000	Equity	Precision Image Analysis	03/01/19
\$12,830,00	Equity	Sterifre Medical	7/12/2019	\$300,000	Equity	SiDx	03/01/19
\$4,200,00	Equity	Healionics	7/31/2019	\$6,100,000	Equity	Tasso	03/05/19
\$4,620,00	Equity	LumiThera	8/16/2019	\$25,000	Equity	Visom Technology	03/06/19
\$4, 750,00	Equity	Cardiac Insight	8/14/2019	\$3,000,000	Equity	OncoSenX	03/14/19
\$200,00	SAFE note		8/22/2019	\$150,000	SAFE note	Spiral Genetics	03/15/19
\$4,900,0	Debt	Biodesix	8/22/2019	\$5,000,000	Equity	Faraday Pharmaceuticals	03/19/19
\$560,00	Debt	Split Bio	09/09/19	Undisclosed		2Morrow	03/26/19
\$150,00	Equity	DocToMe	09/09/19	\$4,033,528	Equity	Ventec Life Systems	03/27/19
\$400,00	Debt		09/10/19	\$12,000,000	Equity	Navigating Cancer	03/28/19
\$25,000,00	Equity	Faraday Pharmaceuticals	09/12/19	\$47,000	Equity	genneve (Feminina Group, Inc.)	03/29/19
\$26, 000,00	Equity	Navigating Cancer	09/13/19	\$7,950,000	Equity		03/29/19
\$2,120,00	Debt	VICIS	09/13/19	\$170,000,000	Equity	Alder Biopharmaceuticals	04/10/29
\$2,150,00	Debt	Ahtira Pharma	09/18/19	\$235,000	Equity	Sound Life Sciences	04/12/19
\$450,00	Debt	EMulate Therapeutics	09/20/19	\$53,000,000	Equity	Vicis	04/12/19
\$3,000,00	Equity	Cadence Neuroscience	09/23/19	\$35,534,146	Equity		04/16/19
\$2,800,00	Equity	A-Alpha Bio	09/24/19	\$25,000,000	Equity	-	04/17/19
Undisclose	M&A	Silene Biotech	09/25/19	\$2,440,000	Equity		04/18/19
\$1,275,018,6		Total		Undisclosed	Equity		05/01/19

This report is prepared by Laura Sconyers, MBA, MCD. Questions or comments? Contact laura@lswinstitute.org.

\$3,400,000

Monitor Mask

Equity

05/02/19

^{**}The data in this report are sourced from Pitchbook, Inc. and other publicly disclosed information. It is not independently verified by Life Science Washington Institute.