

Select Pharma "AI-Enabled" Partnerships⁽¹⁾

Application	abbvie	AMGEN	AstraZeneca		Lilly	GILEAD	GSK	J&J	MERCK	NOVARTIS	Pfizer	Roche
Target Discovery & Co-Dev	AnimaBiotech Atomwise HOTSPOT THERAPEUTICS Calico FRONTIER MEDICINES	IDEAYA Generate:Biomedicines	compugen CYCLICA Benevolent ^{AI} ProteinDure GENOME BIOLOGICS TEMPUS EURETOS illumina [®]	evotec insitro Exscientia Schrödinger ENVISAGENICS SyntheX ^{AI}	XtalPi BiologicDesign AbCellera Atomwise Schrödinger Genesis Therapeutics VERGE GENOMICS evotec	insitro gritstone glympse bio AbCellera	Exscientia CloudPharmaceuticals IDEAYA LifeMine	XtalPi Insilico Medicine evotec turbine EURETOS	Atomwise BigHat BIOSCIENCES absco [®]	A2A PHARMA DYNO THERAPEUTICS Benevolent ^{AI}	evotec IKTOS IDEAYA Insilico Medicine Atomwise TEMPUS	Exscientia Reverie Labs METIS THERAPEUTICS RECURSION DYNO THERAPEUTICS Genesis Therapeutics ShapeTX
Clinical Trials, Software, Diagnostics & Internal Initiatives ⁽²⁾	BenchSci cerebras	GNS HEALTHCARE BenchSci Mila	HUMA Clinithink Biorelate Alibaba Mila SOPHIA GENETICS Tencent NVIDIA BenchSci immunoAI AliveCor Microsoft	BenchSci ConcertAI iz.ai OWKIN PathAI	AnimaBiotech strateos BenchSci	BenchSci causaly cognizant	CytosReason NVIDIA progentec BenchSci TEMPUS Insilico Medicine	DATAVANT BenchSci causaly ConcertAI BioSymetrics PAIGE WINTERLIGHT komodo [®] physIQ	ADAGENE CAMBRIDGE CANCER GENOMICS saama	IM PathAI causaly Microsoft BenchSci ALKAHEST A Grifols Company biofourmis	IM CytosReason XtalPi BioSymetrics Biovista PostEra saama	PatchAI Wisecube Prescient Design FABRIC GENOMICS PathAI FOUNDATION MEDICINE flatiron Medial EarlySign

Andrew Pannu @andrewpannu

⁽¹⁾ As of 10/26/2023, not exhaustive; "AI-enabled" encompasses partnerships with companies with computationally-focused or machine learning based platforms, as well as traditional AI usage

⁽²⁾ Encompasses patient, indication & combination selection within clinical trials, internal process improvement and manufacturing / robotics