

Take Your Drug Development Programs Into A New Dimension

Dovetail® BioPharma Solutions



• **End-to-End Services**

• **Kit Solutions**

• **Bioinformatics Options**

Assays That Scale to Fit Your Needs

Genome-wide discovery for a hypothesis-free view.

- Build the largest possible catalog of target IDs.
- Capture interactions from nuclear compartments down to gene-factor interactions.



Target Genomic Features of Interest Based on Prior Knowledge.

- Explore enhancer and transcription factor function from a 3D perspective.
- Map promoter-associated interactions comparing disease and healthy states.



End-To-End Services

Designed to meet the needs of BioPharma. Take advantage of Dovetail Genomics' sample to insight services by choosing from our Discovery Services Options today.



With over 10 years experience in 3D genomics, you can be confident in our data.



Access bioinformatics analysis tailored to derive actionable insights.



Every project is managed by a dedicated project manager for full visibility start to finish.

Discovery Services Options

Approach	Genome Wide	Protein-centric	Gene Centric
Why Choose?	Hypothesis-free view of 3D genomic interactions for unlimited discovery.	Interrogate contacts mediated by protein(s) of interest.	Map regulatory interactions with gene promoters



3D Genomics Kit Solutions

If you prefer to generate data in your own lab, Dovetail Genomics offers a selection of best-in-class kit solutions. Conduct in-house 3D genomics experiments with high-quality, optimized kits suitable for your research needs.



Choose your kit solution based on your study needs and budget.

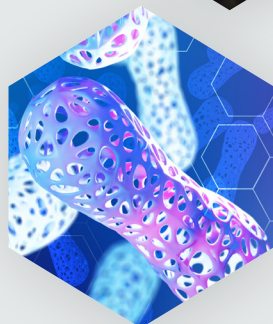


Access comprehensive technical documentation.



Partner with us to generate actionable insights.

Kit	Dovetail® TopoLink™ Kit	Dovetail® HiChIP Kit	Dovetail® Pan Promoter Panel
Viewpoint	Genome wide	Protein-centric	Gene-centric



Data Analysis

Benefit from our team's specialized knowledge to extract maximum value from your 3D genomics data.



Empower your bioinformatics team with our comprehensive data analysis guides.



Access Dovetail Genomics' optimized data analysis pipelines as an add-on service.



Partner with a Bioinformatics Consultant to complete bespoke analyses.

Support

Whether you opt for Dovetail® services or kits, rest assured that our world-class customer support team is there to ensure your success. Whether you are looking to confirm a step in the protocol or need guidance on the analysis, we are here to support your 3D research endeavors at every step along your journey and are only a phone call or email away.

Contact us today to discuss how our 3D genomics services can accelerate your research in gene regulation, development, and disease biology.



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We are Cantata Bio. Delivering powerful, novel NGS-based products and services.

