

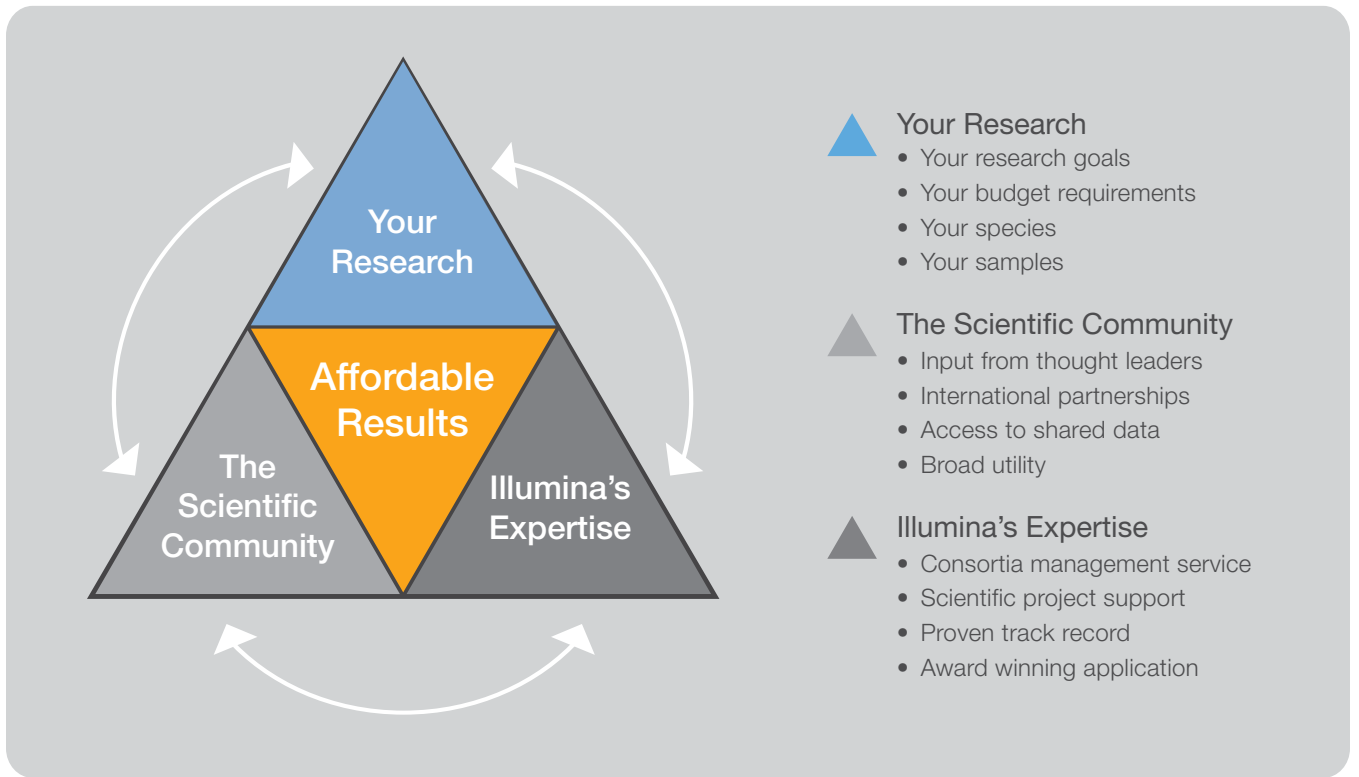
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TGATTCAACGTTAAGATTACTTGATCCACTGATTC AACGTACCGTAACGAACGTATCAATTGAGCTTCTGTTAACCTTAAAGATTACTTGATCCACTGATTC AACGTACCGTAACGAACGTATCAATTGAGACT
GATAACAGTAACACACTTCTGTTAACCTTAAAGATTACTTGATCCACTGATTC AACGTACCGTAACGAACGTATCAATTGAGACTAAATTAACGTACCATTAAGAGCTACCGTGCAACGACGAAAAGAATGATAACAGTAACACACTT
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Benefit from a consortium

Pooled resources. Reduced costs. Great results.

Already there are consortia for a wide variety of plants and animals. Consortium members work together to advance the collective understanding of agriculture genomics.

You too can be a part of the Illumina Consortium Community. Illumina helps with the coordination. Members help by pooling resources. Everyone benefits.



Illumina Consortium Experience







- Successfully commercialized high-profile consortia arrays including bovine, porcine, ovine, canine and maize
- Designed over half a million plant and animal SNPs
- Managed a variety of projects ranging from a few contributors to very complex projects involving many contributors
- Illumina technology is accessible to any genome

GAACGATCATTAAAGATTACTTGATCCACTGATCAACGTACCGTAACGAAACGATCAATTGAGACTAAATATAACGTACCATTAAAGAGCTACCGTGCAACGACGAAAGAATGATAACAGTAACACACTT
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Illumina Consortium Community Success


Illumina’s dedicated, award winning Consortia Management Service brings together the industry’s leading technology suite with experienced, multi-site project management for maximum program efficiency and superior results. Our solutions simplify the consortium process to ensure smooth management and expeditious results. You manage the research. We manage the process.

Consortia Developed Focused Genome Arrays

 <ul style="list-style-type: none"> • USDA, University of Missouri, and University of Atlanta • ~50K markers <p>BovineSNP50</p>	 <ul style="list-style-type: none"> • The LUPA Consortium including: Uppsala University and the Broad Institute) • ~170K markers <p>CanineHD</p>	 <ul style="list-style-type: none"> • The International Porcine SNP Consortium including: Wageningen University • ~60K markers <p>PorcineSNP60</p>	 <ul style="list-style-type: none"> • The International Sheep Genomics Consortium • ~50K markers <p>OvineSNP50</p>	 <ul style="list-style-type: none"> • Equine Genome Mapping Workshop and the Morris Animal Foundation’s Equine Genome Consortium • ~50K markers <p>EquineSNP50</p>	 <ul style="list-style-type: none"> • Trait Genetics, Syngenta, USDA • ~50K markers <p>MaizeSNP50</p>
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Our established consortium community includes multifaceted support from Illumina. Together we help identify and roadmap your studies. Working alongside the consortium, we facilitate communication around a stepwise process to keep the group on track. In regular consortia teleconferences with project plans and timelines, we are with you every step of the way.

Why the Illumina Consortium Community? With our comprehensive, customizable, proven and widely adopted technology, Illumina platforms are the right choice right now. From sequencing to arrays, Illumina platforms take your studies from discovery to validation to screening.



“We developed this BeadChip (OvineSNP50) through a consortium. The great benefit of consortia is that people can do things that they couldn’t do by themselves. Another hidden benefit is that there are many more people involved, each with different points of view. Often what finally comes out of the mix is actually a better solution... This is where the Illumina staff comes in... They’ve been down this path before and they can give you a lot of help and support in what they think is right, as well as what has worked well previously.”

John McEwan, Senior Scientist, Animal Genomics, AgResearch Invermay
 Co-developer of the OvineSNP50 BeadChip

Advance your research with the power of the Illumina Consortium Community.
 Contact a Consortia Manager at consortiamanager@illumina.com or your local sales representative for more information.

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