

Custom AIR™ Adenylated Linkers

产品特点:

- Reduces cost of Next-Generation Sequencing
- Ideal for next-generation sequencing, miRNA cloning and miRNA sequencing
- 3' end blocks prevent self-ligation
- Adenylated 5' end reacts with T4 RNL2 Ligase, truncated
- Phosphorothioate and other modifications available
- Predesigned linkers are also available
- You can create your own miRNA barcodes

产品介绍:

[Design your own miRNA cloning linkers.](#)

Bioo Scientific's AIR™ Adenylated Linkers are 5'adenylated oligos with 3'end blocks, which are ready for use in Next-Generation Sequencing or miRNA cloning. Custom adaptors can be designed for use with SOLiD, 454 FLX, Illumina or any other Next-Generation Sequencing platform.

AIR™ Adenylated Linkers are activated adenylated oligos that preclude the need for ATP in RNA Ligase 2 (RNL2) reactions. This allows for specific and clean ligations.

To request a quote for custom adenylated adapters call +86-10-62969345/46 or email us at info@sbsbio.com

Available in 1 nmol to 1 μmol quantities

Most custom AIR Adenylated Linkers have a 10 day turnaround time.

Validated on the Illumina Solexa GAII sequencing platform