# ING BREI YOU DESERVE IT TO



GS Grade DNA Extraction or Amplicon Sequencing ervice only







\*Promotion ends on 31st December 2019.



## **Amplicon Sequencing Service**

41

1 Week TAT

-NGS Grade DNA Extraction



6-8 Weeks TAT

-Amplicon Sequencing Services



Free Project Consultation



### **Complete Sequencing Service**

(Sample-to-analysis)

- 1. Sample QC
- 2. Library Preparation & QC
- 3. Illumina 250/300PE Sequencing ·200,000 raw reads per sample
- 4. Bioinformatics Analysis:
- ·Sequence QC
- **•OUT Clustering**
- ·Taxonomic characterization
- ·Alpha diversity analysis
- ·Beta diversity analysis
- ·Rarefaction data

## **#NoFuss**

Be a metagenomic hero! Focus on the science & we'll be your sidekick!

Types	Region
Bacterial 16s	V1 - V3 V4
	V3 - V4 V4 - V5 V4 - V6
Archaeal 16s	V7 - V9 V4
Fungal 18s	V4 V9
Fungal ITS	ITS1 ITS2

For customised region, please email ngs@apicalscientific.com to enquire.

#### \*Terms and Conditions:

- Promotion of NGS-Grade DNA Extraction at RM1 is only valid for the first 20 samples.
- Sample type: Soil, Stool, Sludge only.
  Applicable only for 1st BASE NGS Services in a single order.
- Promotion valid from 15 October to 31st December 2019.
   Promotion is valid for order confirmation received before 31st December 2019 and samples must be submitted before 31st March 2020.





