Guidance on utilization of Rice PAC/BAC DNA clones

Here we send you the BAC/PAC DNA (about 2〜5μg) within individual 1.5ml tubes which is concentrated and dried up after the isolation and purification*. After receiving, please dissolve the DNA with sterile water or buffer for your use.

*BAC/PAC DNA isolation and purification is conducted according to the QIAGEN Large-Construct Handbook with some modifications that suppress the frequency of DNA contamination from E. coli genome (OD260/OD280; 1.8〜2.0; E. coli DNA: <20%).

QIAGEN Large-Construct Handbook:
https://www.qiagen.com/jp/resources/resourcedetail?id=8f67b644-6d21-4ef3-b33e-a60f32623785&lang=en

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