

Supported by: German Cancer Research Center University Hospital Carl Gustav Carus Dresden Carl Gustav Carus Faculty of Medicine, TU Dresden Helmholtz-Zentrum Dresden-Rossendorf

Core Unit for Molecular Tumor Diagnostics

Input Recomendation for selected Protocol

Protocol	Illumina total RNA Ribo-Zero Plus
Input Material	RNA
Minimum Input	10,0 ng
Standard Input	1000,0 ng
Maximum Volume	11,0 μL
Minimal Concentration	0,91 ng/μL
Standard Concentration	90,91 ng/μL
Extraction derived from	Non-FFPE
RNA Qualityparameters	
RIN	>2

For more Information please visit the manufacturers homepage

https://emea.support.illumina.com//sequencing/sequencing_kits/illumina-stranded-total-rna-ligation-ribo-zero-plus.html

The CMTD is not responsible for the consequences/results, if an ordering work group wants to sequence RNA/DNA samples that failed the predefined quality parameters for sequencing!

Possible, risks which can occur are for example bad sequencing quality, no sequencing possible due to failure in library generation, introducing false signals of gene expression or allele frequency.

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