

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 TruSight Oncology
Input Material	DNA
Minimum Input	40,0 ng
Standard Input	120,0 ng
Maximum Volume	12,0 μL
Minimal Concentration	3,33 ng/μL
Standard Concentration	10,00 ng/μL
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Extraction derived from	FFPE/Non-FFPE

For more Information please visit the manufacturers homepage

https://emea.illumina.com/products/by-type/clinical-research-products/trusight-oncology-500.html

https://emea.support.illumina.com/sequencing/sequencing_kits/trusight-oncology-500.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.

Erstellt: Alexander Krüger	Geändert: Alexander Krüger	Geprüft: Sandra Oster	Freigegeben:
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