

# VAHTS Target Capture Core Exome Panel

NC001


Version 22.1



## Product Description

The VAHTS Target Capture Core Exome Panel employs a tiling probe design and consists of over 400,000 ssDNA probes of 120 nt. Using Human GRC h38/hg38 as the reference genome, the product covers 19,441 genes from Refseq, CCDS, ClinVar, and other databases with a target capture area of 33.9 Mb and is compatible with mixed capture of up to 12 samples.

## Components

Components	NC001-01 (24 rxns)	NC001-02 (96 rxns)
 Core Exome Panel	96 $\mu$ l	384 $\mu$ l

## Storage

Store at -30 ~ -15°C and transport at  $\leq$ 0°C.

## Applications

Compatible for VAHTS Target Capture Hybridization and Wash Kit (Vazyme #NC103).

## Notes

For research use only. Not for use in diagnostic procedures.

1. Repeated freeze-thaw cycles should be avoided.
2. Avoid nuclease contamination.

