

ENCODE INNOVATIONS LLP.

B1- Ground Floor, Gayatri Res . Opp.
Khandagle estate PURNA, Bhiwandi
Thane (M.H.)421302 cont.: 9920967965
Email : encodeinnovationsllp@gmail.com

TECHNICAL SPECIFICATIONS

Catalogue: std-ckn1

Description: ENCODE CHICKEN DNA
(100 % from Chicken (Gallus gallus) tissue

SIZE: 1500 ng /100 ul DNA



Product Description:

Each vial contains 100 µL of DNA purified from 100 % chicken (Gallus gallus) tissue.

The solution is provided 15.00 ng/ µl concentration.

The products shall be intended for research only. It can be used in PCR, qPCR and dPCR based experiments, sequence analysis, southern blot, MLST. This product can be used a reference material / standard for identification of Chicken Meat.

Stability:

When stored under the recommended conditions, the material is expected to remain stable.

Tests carried out at encode innovations to check the effect of one additional freeze-thaw cycle in a similar meat species material showed no significant change. However, freeze-thaw cycles should be avoided to prevent changes in the extraction profile.

Storage:

Vial should be stored frozen, at $(-20 \pm 10) ^\circ\text{C}$. Freeze-thaw cycles should be avoided to prevent changes in extraction profile.

Shelf Life:

12 Months From the date of manufacturing.

