

TCVM

[Trombay Chhattisgarh Vishnubhog Mutant]
[Developed through BARC-IGKV collaboration]



TINE 1 10 SVRC on 02-July-2021; Gazette Notification: S.O.8(E), dtd. 24-Dec-2021]

Trombay C attisgarh Vishnubhog Mutant (TCVM) is an improved gamma ray induced mutant variety of traditional rice variety Vishnubhog.

It has aromatic short grains, semi dwarf stature and medium duration maturity habit with good yield potential (~55% higher compared to parent variety Vishnubhog).





Variety/Mutant	Maturity (Days)	Ht. (cm)	Yield (q/ha)
TCVM (Mutant)	120-125	110-115	43.0 (55% higher over parent)
Vishnubhog (Parent)	142-145	140-145	27.8