

Genus Datasheet

Datasheet No. A-140.097
(family.Genus)

DBT- Network Programme

1. Genus: *Teramnus* P. Browne

2. Systematic position: APG IV; Bentham and Hooker:

Bentham and Hooker (1862)

Kingdom: Plantae

Division: Phanerogamia

Class: Dicotyledons

Subclass: Polypetalae

Series: Calyciflorae

Cohors: Rosales Bercht. & J. Presl

Ordo: Leguminosae Juss.

Subordo: Papilionaceae Giseke

Genus: *Teramnus* P. Browne

APG IV (2016)

- Kingdom: Plantae
- Clade: Angiosperms
- Clade: Eudicots
- Clade: Rosids
- Order: Fabales Bromhead
- Family: Fabaceae Lindl.
- Subfamily: Faboideae Rudd
- Genus: *Teramnus* P. Browne

3. Species:

Global

India

4. Taxonomic riddles:

5. Distribution:

Global

India

6. Habit and Habitat:

7. Economic Importance:

8. DNA content range:

Methodology

9. Basic chromosome number(s):

10. Zygotic chromosome number(s): $2n = 20^{1,2,3}$, $2n = 22^4$, $2n = 24^5$, $2n = 28^{1,2,3,6-10}$

11. Gametic chromosome number(s): $n = 10^3$, $n = 14^{3,11}$

12. Specialized chromosomes (B chromosomes/Sex chromosomes/Polytene Chromosomes/Neocentric chromosomes):

13. Ploidy level:

14. Nature of polyploidy (auto, segmental, allo, autoallo):

15. Aberrant chromosome number(s) (aneuploidy, aneusomaty, polysomaty):

16. Karyograms:

Meiosis: ^{3,11}

17. Banding pattern(s):

18. Physical mapping of Chromosomes: GISH:

19. Phvlogenetic relationship at:

20. Cytogenetic mechanism (s) underlying evolution:

21. Linkage map:

22. Any other information:Chromosome number is not reported in the following taxa:

*Teramnusflexillis*Benth

*Teramnushookerianus*A. Sen

*Teramnusrepens*subsp. *gracilis*(Chiov.) Verdc.