***Discipline Cellular culture and biotechnologty for tissue engineering***

***Assignments for the CDS 12***

Methods of confirmation for the new gene in an organism**.**

Gateway® cloning technology

Basic cloning protocol of Gateway® cloning technology:

Entry clones,

Eenzymes, for basic cloning protocol of Gateway® cloning technology:

Destination vectors for Basic cloning protocol of Gateway® cloning technology:

Vectors for Promoter Analysis

The efﬁciency of Gateway® cloning technology: