

Title	Morphological and Molecular Characterization of Some Local Cucumber (<i>Cucumis sativus</i>) Genotypes
Number	
Leader	Dr. Levent KESKİN
Researcher/es	Dr. Volkan GÖZEN Dr. Asu OĞUZ
Budget	30000
Periods	15/01/2016- 15/01/2019
Organization of Funding Sources	General Directorate of Agricultural Research and Policies

Abstract: This work will be done at the department vegetable and ornamental plants in the years 2016-2019. In research plant material will be used in the 58 local cucumber genotypes cucumber gene pool and 32 collected local genotypes. Morphological and molecular characterization will be made of these genotypes. Identifiable and relationship level with the creation of the local gene pool of certain genotypes of cucumber can be used in breeding programs to obtain pure lines can be achieved. As a result, the gene pool is defined as morphological and molecular gene pool for breeding studies to be made in the future will be created.