

Genes lost in PHE11 BP TreeMap

nucleic acid phosphodiester bond hydrolysis

DNA integration

RNA-dependent DNA biosynthetic process

ionotropic glutamate cell surface receptor signaling pathway

homophilic cell adhesion via plasma membrane adhesion molecules
lymphocyte activation

protein phosphorylation

ion transmembrane transport

positive regulation of RNA biosynthetic process

cell proliferation

germ cell development

spindle pole body duplication

establishment of centrosome

regulation of transcription by RNA polymerase II

cell-cell adhesion

regulation of cell division

negative regulation of multicellular organismal process

regulation of multicellular organismal development

viral genome integration into host DNA

regulation of cell activation

morphogenesis of embryonic epithelium

regulation of neuron differentiation

regulation of natural killer cell

cytokine production

positive regulation of protein localization to cell periphery

urogenital system development

neuron development

axon guidance

negative regulation of signal transduction

positive regulation of protein localization to cell periphery

neural crest cell development

axon regeneration

BMP signaling pathway

central nervous system development

axon guidance

central nervous system myelination