



1. catalytic activity, acting on DNA
2. ATP-dependent activity, acting on DNA
3. microtubule binding
4. single-stranded DNA binding
5. damaged DNA binding
6. DNA secondary structure binding

7. DNA replication origin binding
8. DNA-binding transcription activator activity, RNA polymerase...
9. extracellular matrix structural constituent
10. histone kinase activity
11. cyclin-dependent protein serine/threonine kinase regulator a...
12. structural molecule activity conferring elasticity