calcium-dependent cysteine-type endopeptidase activity DNA helicase activity cysteine-type peptidase activity purine NTP-dependent helicase activity ATP-dependent helicase activity peptide N-acetyltransferase activity peptide-lysine-N-acetyltransferase activity G protein-coupled olfactory receptor activity histone acetyltransferase activity peptide-N4-(N-acetyl-beta-glucosaminyl)asparagine amidase activity oxidoreductase activity, acting on paired donors, with incorporation or reduction of molecular oxygen, reduced flavin or flavoprotein as one donor, and incorporation of one atom of oxygen steroid hydroxylase activity G protein-coupled peptide receptor activity peptide receptor activity carbohydrate binding