Genotype testing (mutation analysis) for resistance  
human immunodeficiency virus type-1 (HIV-1)  
Phenotype testing (commonly referred to as resistance)  
HIV-1 drug susceptibility  

CPT CODE:  
87901 - genotype  
87903 – phenotype - first 10 drugs  
87904 – phenotype – each additional drug, up to 5 drugs  

INDICATIONS FOR USE:  
1) When the patient presents with virologic failure during 
   Highly Active Antiretroviral Therapy (HAART)  
2) When the patient has suboptimal suppression of viral load 
   after initiation of antiretroviral therapy  

HCFA letter 1-8-01  
Revised:  
SP/1-30-02