

ABSTRACT

The present invention relates to an alloy for medical use, including Pt, Co, Cr, Ni, and Mo. The alloy includes 10 atom% or more and 30 atom% or less of Pt, 20 atom% or more and 31 atom% or less of Cr, 5 atom% or more and 24 atom% or less of Ni, 4 atom% or more and 8 atom% or less of Mo, the balance Co, and unavoidable impurities, and a ratio of the Ni content (C_{Ni}) to the Pt content (C_{Pt}), C_{Ni}/C_{Pt} is 1.5 or less. The present invention can be applied to various kinds of devices for medical use, such as catheter, embolic coils, and guide wires, in addition to stents such as flow-diverter stents.