



Discovered in 1994



Discovered by
Peter Armbruster and
Gottfried Münzenberg



Made by fusing nickel and
bismuth atoms in a heavy
ion accelerator



Named in honor of Ger
man physicist Wilhelm
Conrad Röntgen

Roentgenium

Rg

111

There are seven known isotopes of the element: 272, 274 and 278-282. The longest lived isotope is 281 with a half-life of 22.8 seconds.