

$^{85}\text{Y-1}$

Isomerism was first established in ^{85}Y by I. Dostrovsky et al. in 1963 at Brookhaven National Laboratory, Upton, New York, by measuring two half-lives of 2.68(5) h and 5.0(2) h ([1963Do07](#)). The shorter half-life has been assigned to the ground state. The longer isomeric state had been observed earlier ([1952Ca29](#)) representing the discovery of ^{85}Y ([2012Ny02](#)).

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