## Open Peer Review on Qeios

## EWSR1/ERG Fusion Gene

National Cancer Institute

## Source

National Cancer Institute. <u>EWSR1/ERG Fusion Gene</u>. NCI Thesaurus. Code C99211.

A fusion gene that results from a chromosomal translocation t(21;22)(q21;q12) which fuses the EWSR1 gene with the ERG gene. This rearrangement is associated with both Ewing tumor/peripheral primitive neuroectodermal tumor and desmoplastic small round cell sarcoma.