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**Development of in vitro and in vivo functional assays to enable diagnosis of Variants of Uncertain Significance in the common cancer predisposition Lynch syndrome**

Drost, M.

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DEVELOPMENT OF *IN VITRO* AND *IN VIVO*  
FUNCTIONAL ASSAYS TO ENABLE  
DIAGNOSIS OF VARIANTS OF UNCERTAIN  
SIGNIFICANCE IN THE COMMON CANCER  
PREDISPOSITION LYNCH SYNDROME

Mark Drost

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The cover displays the human MutSa (MSH2/MSH6) crystal structure. This structure was downloaded from the Protein Databank (<http://www.rcsb.org/pdb/>; PDB ID PD0951) and described in Warren JJ et al., Mol Cell 26:579–592.

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in 1983

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Promotor: Prof. Dr. L.H.F. Mullenders

Co-promotor: Dr. N. de Wind

Overige leden: Prof. Dr. P. Devilee  
Prof. Dr. C.J. van Asperen  
Prof. Dr. R. Sijmons  
Prof. Dr. H. te Riele

Universitair Medisch Centrum Groningen  
Nederlands Kanker Instituut

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