

**Materials List for:**

# Generalized Psychophysiological Interaction (PPI) Analysis of Memory Related Connectivity in Individuals at Genetic Risk for Alzheimer's Disease

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URL: <https://www.jove.com/video/55394>

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## Materials

Name	Company	Catalog Number	Comments
3T magnetic resonance imaging scanner	Siemens Medical Solutions	MAGNETOM Trio, A Tim System	3T MRI Scanner
FSL (FMRIB Software Library)	Oxford University	Version 6.0	Functional Imaging Processing Software
AFNI (Analysis of Functional Neuroimaging)	National Institute of Mental Health, National Institutes of Health	Any version after May 2015	Functional Imaging Processing Software
SPM8 (Statistical Parametric Mapping)	University College of London	SPM8	Functional Imaging Processing Software
Matlab Software	The Mathworks, Inc	Version R2012a	Computing Software
SDS Software	Applied Biosystems, Inc	7900HT Fast Real-Time PCR System	Real Time PCR
Taqman Assays	ThermoFisher Scientific	Specific to SNP	SNP Genotyping