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Expression and function of nuclear receptor coregulators in brain: understanding the cell-specific effects of glucocorticoids

Laan, S. van der

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**EXPRESSION AND FUNCTION OF
NUCLEAR RECEPTOR COREGULATORS IN BRAIN:
UNDERSTANDING THE CELL-SPECIFIC EFFECTS OF
GLUCOCORTICOIDS**

SIEM VAN DER LAAN

Siem van der Laan

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Cell-Specific Effects of Glucocorticoids

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UNDERSTANDING THE CELL-SPECIFIC EFFECTS OF
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Co-promotor: Dr. O.C. Meijer

Referent: Dr. E. Kalkhoven (Utrecht University)

Overige Leden:
Prof. Dr. P. ten Dijke
Prof. Dr. M.H.M. Noteborn
Dr. M.J. Schaaf
Prof. Dr. C.W.G.M. Löwik
Prof. Dr. T.J.C. van Berkel
Prof. Dr. M. Danhof

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Voor Selwyn & Jonas

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Abbreviations

CeA	Central nucleus of the amygdala
CORT	Corticosterone
CRE	cAMP response element
CREB	CRE-binding protein
CRH	Corticotrophin-releasing hormone
DEX	Dexamethasone
GC	Glucocorticoids
GILZ	Glucocorticoid-induced leucine zipper
GR	Glucocorticoid receptor
GRE	Glucocorticoid response element
HPA axis	Hypothalamus pituitary adrenal axis
LC	Locus Coeruleus
N-CoR	Nuclear corepressor
nGRE	negative Glucocorticoid response element
POMC	Proopiomelanocortin
PVN	Paraventricular nucleus of the hypothalamus
SMRT	Silencing mediator of the retinoid and thyroid hormone receptor
SRC	Steroid receptor coactivator