



## Mouse Growth Factor 2.5S (DAG204)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

Species	Mouse
Conjugate	Unconjugated
Applications	ELISA
Preservative	None
Storage	2-8°C short term, -20°C long term

### BACKGROUND

Introduction	This gene is a member of the NGF-beta family and encodes a secreted protein which homodimerizes and is incorporated into a larger complex. This protein has nerve growth stimulating activity and the complex is involved in the regulation of growth and the differentiation of sympathetic and certain sensory neurons. Mutations in this gene have been associated with hereditary sensory and autonomic neuropathy, type 5 (HSAN5), and dysregulation of this genes expression is associated with allergic rhinitis. [provided by RefSeq, Jul 2008]
Keywords	NGF; nerve growth factor (beta polypeptide); NGFB; HSAN5; Beta-NGF; beta-nerve growth factor; nerve growth factor, beta subunit;