

NRG4 抗原（重组蛋白）

中文名称：NRG4 抗原（重组蛋白）

英文名称：NRG4 Antigen (Recombinant Protein)

别名：HRG4

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to N terminal 62 amino acids of human NRG4

技术规格：

Full name:	neuregulin 4
Synonyms:	HRG4
Swissprot:	Q8WWG1
Gene Accession:	BC017568
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Neuregulin 4 also known as NRG4 is a member of the neuregulin protein family which in humans is encoded by the NRG4 gene. Low affinity ligand for the ERBB4 tyrosine kinase receptor. Concomitantly recruits ERBB1 and ERBB2 coreceptors, resulting in ligand-stimulated tyrosine phosphorylation and activation of the ERBB receptors. Does not bind to the ERBB1, ERBB2 and ERBB3 receptors.