



VGF blocking peptide (CDBP6416)

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

PRODUCT INFORMATION

Antigen Description	This gene is specifically expressed in a subpopulation of neuroendocrine cells, and is upregulated by nerve growth factor. The structural organization of this gene is similar to that of the rat gene, and both the translated and the untranslated regions show a high degree of sequence similarity to the rat gene. The encoded secretory protein also shares similarities with the secretogranin/chromogranin family, however, its exact function is not known. [provided by RefSeq, Jul 2008]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	VGF VGF nerve growth factor inducible [Homo sapiens (human)]
Official Symbol	VGF
Synonyms	VGF; VGF nerve growth factor inducible; neurosecretory protein VGF; neuro-endocrine specific protein VGF
Entrez Gene ID	7425

mRNA Refseq	NM_003378
Protein Refseq	NP_003369
UniProt ID	O15240
Function	growth factor activity; molecular_function; neuropeptide hormone activity