



Human GALP blocking peptide (CDBP1329)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-GALP antibody
Antigen Description	This gene encodes a member of the galanin family of neuropeptides. The encoded protein binds galanin receptors 1, 2 and 3 with the highest affinity for galanin receptor 3 and has been implicated in biological processes involving the central nervous system including hypothalamic regulation of metabolism and reproduction. A peptide encoded by a splice variant of this gene, termed alarin, may have vasoactive properties and serve as a marker for neuroblastic tumors.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	GALP galanin-like peptide [Homo sapiens]
Official Symbol	GALP
Synonyms	GALP; galanin-like peptide; alarin; gal-like peptide;
Entrez Gene ID	85569

mRNA Refseq	NM_001145546
Protein Refseq	NP_001139018
UniProt ID	Q9UBC7
Chromosome Location	19q13.42
Function	hormone activity;