

Corticoliberin

Catalog No: #AP78685

Package Size: #AP78685-1 50ug #AP78685-2 100ug #AP78685-3 1mg

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Corticoliberin
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Mouse
Immunogen Description	1-187aa
Other Names	Gm1347,Corticotropin-releasing factor,Corticotropin-releasing hormone,CRF
Accession No.	Q8CIT0Gene name:Crh
Uniprot	Q8CIT0
GeneID	12918;
Calculated MW	20.57
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Hormone regulating the release of corticotropin from pituitary gland. Induces NLRP6 in intestinal epithelial cells, hence may influence gut microbiota profile (PubMed:23470617).

References

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Note: This product is for in vitro research use only