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## Apelin Antibody Blocking Peptide

Catalog Number: bs-2425P

AA Seq: QRPRLSHKGPMFP

Activity: Yes

Purification: HPLC

Storage: Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Apelin (also known as APLN) is a peptide that in humans is encoded by the APLN gene.

Apelin is the endogenous ligand for the G-protein-coupled APJ receptor that is expressed at the surface of some cell types. It is widely expressed in various organs such as the heart, lung, kidney, liver, adipose tissue, gastrointestinal tract, brain, adrenal glands, endothelium, and human plasma.