

Recombinant Human AKAP7

Catalog No: #GP10988



Package Size: #GP10988-1 100ug

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Description

Product Name	Recombinant Human AKAP7
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 2-81 amino acids of human AKAP7
Target Name	A kinase (PRKA) anchor protein 7
Other Names	AKAP15; AKAP18
Accession No.	Swissprot:O43687Gene Accession:BC016927
Uniprot	Q9P0M2
GeneID	9465;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the A-kinase anchoring protein (AKAP) family, a group of functionally related proteins that bind to a regulatory subunit (RII) of cAMP-dependent protein kinase A (PKA) and target the enzyme to specific subcellular compartments. AKAPs have a common RII-binding domain, but contain different targeting motifs responsible for directing PKA to distinct intracellular locations.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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