

Recombinant Human MKKS

Catalog No: #GP11760



Package Size: #GP11760-1 100ug

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Description

Product Name	Recombinant Human MKKS
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 250 amino acids of human McKusick-Kaufman syndrome
Target Name	McKusick-Kaufman syndrome
Other Names	KMS; MKS; BBS6; HMCS
Accession No.	Swissprot:Q9NPJ1 Gene Accession:NP_061336
Uniprot	Q9NPJ1
GeneID	8195;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a protein which shares sequence similarity with other members of the type II chaperonin family. The encoded protein is a centrosome-shuttling protein and plays an important role in cytokinesis. This protein also interacts with other type II chaperonin members to form a complex known as the BBSome, which involves ciliary membrane biogenesis. This protein is encoded by a downstream open reading frame (dORF). Several upstream open reading frames (uORFs) have been identified, which repress the translation of the dORF, and two of which can encode small mitochondrial membrane proteins.

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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