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Product Datasheet

SPAG16 Recombinant Protein (Human) ASB-OPCA04796

Article Name	SPAG16 Recombinant Protein (Human)
Biozol Catalog Number	ASB-OPCA04796
Supplier Catalog Number	OPCA04796
Alternative Catalog Number	ASB-OPCA04796-100UG, ASB-OPCA04796-1MG, ASB-OPCA04796-20UG
Manufacturer	Aviva
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Necessary for sperm flagellar function. Plays a role in motile ciliogenesis. May help to recruit STK36 to the cilium or apical surface of the cell to initiate subsequent steps of construction of the central pair apparatus of motile cilia (By similari...
Molecular Weight	47.6 kDa
Tag	N-terminal GST-tagged
NCBI	79582
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	E.coli
Purity	Greater than 90% as determined by SDS-PAGE.

Form	Liquid or Lyophilized powder
Sequence	MAAQRGMPSSAVRVLEEALGMGLTAAGDARDTADAVAAEGAYYLEQVTITE ASEDDYEYEEIPDDNFSIPEGEEDLAKAIQMAQEATDTEILERKTVLPSKHAV PEVIEDFLCNFLIKMGMTRTLDCFQSEWYELIQKGVTELRTVGNVPDVYTQIML LENENKNLKKDLKHYKQAAEYVIF