

RAB7A

Recombinant Dog RAB7 Active GST-His

Catalog No.	CSI11801	Quantity:	50 µg
Alternate Names:	RAB7, GTP-binding protein (rab7), RAB7, member RAS oncogene family		
Description:	Rab7 is a 23.5 kDa small GTPase localized in late endosomes. Rab7 regulates late endocytic membrane traffic between endosomes and lysosomes. The protein contains a C-terminal CXC motif for post-translational geranylgeranylation. The GST-Tag facilitates the protein's application in typical GST pull-down assays.		
Gene ID:	404007		
Source:	<i>E. coli</i>		
Molecular Weight:	23.5 kDa		
Formulation:	Liquid. Supplied in 25 mM HEPES, pH 7.2 + 40 mM NaCl + 5 mM DTT + 2 mM MgCl ₂ and 10 mM GDP.		
Purity:	≥90% by SDS-PAGE		
Activity:	GTPγS binding: >750 mmol/mol		
Storage & Stability:	Quality guaranteed for 12 months Store at -80°C Avoid freeze / thaw cycles		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

