



# Recombinant Human Rab-like protein 2A (RABL2A)

<b>Product Code</b>	CSB-EP887005HU-B
<b>Abbreviation</b>	RABL2A
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9UBK7
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MAEDKTKPSE LDQGKYDADD NVKIICLGDS AVGKSKLMER FLMDGFQPQQ LSTYALTLYK HTATVDGKTI LVDFWDTAGQ ERFQSMHASY YHKAHACIMV FDIQRKVTYR NLSTWYTELR EFRPEIPCIV VANKIDDINV TQKSFNFAKK FSLPLYFVSA ADGTNVVKLF NDAIRLAVSY KQNSQDFMDE IFQELENFSL EQEEEDVPDQ EQSSSIETPS EEVASPHS
<b>Source</b>	E.coli
<b>Target Names</b>	RABL2A
<b>Protein Names</b>	Recommended name: Rab-like protein 2A
<b>Expression Region</b>	1-228
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Target Details</b>	This gene is a member of the RAB gene family which belongs to the RAS GTPase superfamily. The proteins in the family of RAS-related signaling molecules are small GTP-binding proteins that play important roles in the regulation of exocytotic and endocytotic pathways. This gene maps to the site of an ancestral telomere fusion event and may be a subtelomeric gene. Two alternatively spliced transcript variants have been identified, both encoding the same protein.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients,



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