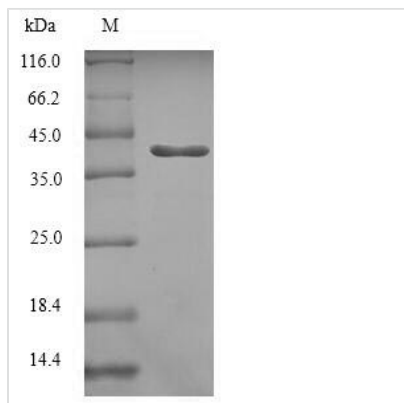




Recombinant Human Ras-related protein Rab-5C (RAB5C)

Product Code	CSB-EP019215HU
Relevance	Protein transport. Probably involved in vesicular traffic .
Abbreviation	Recombinant Human RAB5C protein
Storage	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.
Uniprot No.	P51148
Alias	L1880RAB5L
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MAGRGGGAARPNGPAAGNKICQFKLVLLGESAVGKSSLVLRVKGQFHEYQES TIGAAFLTQTVCLDDTTVKFEIWDTAGQERYHSLAPMYRGAQAIVVYDITNT DTFARAKNWWKELQRQASPNIVIALAGNKADLASKRAVEFQEAQAYADDNSLL FMETSAKTAMNVNEIFMAIAKKLPKNEPQNATGAPGRNRGVLDLQENNPASRS QCCSN
Research Area	Signal Transduction
Source	E.coli
Target Names	RAB5C
Protein Names	Recommended name: Ras-related protein Rab-5C Alternative name(s): L1880 RAB5L
Expression Region	1-216aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	39.5kDa
Protein Length	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

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.

Shelf Life

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