



Recombinant Human Vacuolar protein sorting-associated protein 53 homolog (VPS53)

Product Code	CSB-EP726098HU
Abbreviation	VPS53
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.	Q5VIR6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MMEEEELEFV EELEAVLQLT PEVQLAIEQV FPSQDPLDRA DFNAVEYINT LFPTEQSLAN IDEVVNKIRL KIRRLDDNIR TVVRGQTNVG QDGRQALEEA QKAIQQLFGK IKDIKDCAEK SEQMVKEITR DIKQLDHAKR HLTTSSITLN HLHMLAGGVD SLEAMTRRRQ YGEVANLLQG VMNVLEHFHK YMGIPQIRQL SERVAAAQTE LGQQILADFE EAFPSQGTKR PGGPSNVLRD ACLVANILD RIKQEIHKF IKQHLSEYLV LFQENQDVAW LDKIDRRYAW IKRQLVDYEE KYGRMFPREW CMAERIAVEF CHVTRAEALAK IMRTRAKEIE VKLLLFAIQR TTNFEGFLAK RFSGCTLDG TLKKLESPPP STNPFLEDEP TPEMEELATE KGDLDQPKKP KAPDNPFHGI VSKCFEPHLY VYIESQDKNL GELIDRFVAD FKAQGPPKPN TDEGGAVLPS CADLFVYYKK CMVQCSQLST GEPMIALTTI FQKYLREYAW KILSGNLPKT TTSSGGLTIS SLLKEKEGSE VAKFTLEELC LICNILSTAE YCLATTQQLE EKLKEKVDVS LIERINLTGE MDTFSTVISS SIQLLVQDLA AACDPALTAM SKMQWQNVEH VGDQSPYVTS VILHIKQNPV IIRDNLASTR KYFTQFCVKF ANSFIPKFIT HLFKCKPISM VGAEQVRWT
Source	E.coli
Target Names	VPS53
Protein Names	Recommended name: Vacuolar protein sorting-associated protein 53 homolog
Expression Region	1-699
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
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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