



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

<b>Product Code</b>	CSB-BP726098HU
<b>Abbreviation</b>	VPS53
<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>	Q5VIR6
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MMEEEELEFV EELEAVLQLT PEVQLAIEQV FPSQDPLDRA DFNAVEYINT LFPTEQSLAN IDEVVNKIRL KIRRLDDNIR TVVRGQTNVG QDGRQALEEA QKAIQQLFGK IKDIKDKAEK SEQMVKEITR DIKQLDHAKR HLTTSSITLN HLHMLAGGVD SLEAMTRRRQ YGEVANLLQG VMNVLEHFHK YMGIPQIRQL SERVCAAQTE LGQQILADFE EAFPSQGTRK PGGPSNVLRD ACLVANILD RIKQEIHKF IKQHLSEYLV LFQENQDVAW LDKIDRRYAW IKRQLVDYEE KYGRMFPREW CMAERIAVEF CHVTRAEKAK IMRTRAKEIE VKLLLFAIQR TTNFEGFLAK RFSGCTLDG TLKKLESPPP STNPFLEDEP TPEMEELATE KGDLDQPKKP KAPDNPFHGI VSKCFEPHLY VYIESQDKNL GELIDRFVAD FKAQGPPKPN TDEGGAVLPS CADLFVYYK CMVQCSQLST GEPMIALTTI FQKYLREYAW KILSGNLPKT TTSSGGLTIS SLLKEKEGSE VAKFTLEELC LICNILSTAE YCLATTQQLE EKLKEKVDVS LIERINLTGE MDTFSTVISS SIQLLVQDLA AACDPALTAM SKMQWQNVH VGDQSPYVTS VILHIKQNV IIRDNLASTR KYFTQFCVKF ANSFIPKFIT HLFKCKPISM VGAEQVRWT
<b>Source</b>	Baculovirus
<b>Target Names</b>	VPS53
<b>Protein Names</b>	Recommended name: Vacuolar protein sorting-associated protein 53 homolog
<b>Expression Region</b>	1-699
<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>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.



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