



# Recombinant Rat Hepatocyte growth factor-regulated tyrosine kinase substrate (Hgs)

<b>Product Code</b>	CSB-YP010329RA
<b>Abbreviation</b>	Hgs
<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>	Q9JJ50
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Rattus norvegicus (Rat)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MGRGSGTFER LLDKATSQLL LETDWESILQ ICDLIRQGDT QAKYAVNSIK KKVNDKNPHV ALYALEVMES VVKNCGQTVH DEVANKQTME ELKELLKRQV EVNVRNKILY LIQAWAHAFR NEPKYKVVQD TYQIMKVEGH VFPEFKESDA MFAAERAPDW VDAEECHRRCR VQFGVVTRKH HCRACGQIFC GKCSSKYSTI PKFGIEKEVR VCEPCYEQLN KKAEGKAAS TELPPEYLTS PLSQQSQLPP KRDETALQEE EELQLALALS QSEAEKERM RQKSTYTAHP KSEPAPLASS APPAGSLYSS PVNSSAPLAE DIDPELARYL NRNYWEKKQE EARKSPTPSA PVPLTEPAAQ PGEHTAPNS MVEAPLPETD SQPITSCSGP FSEQYQNGES EESHEQFLKA LQNAVSTFVN RMKSNHMRGR SITNDSAVLS LFQSINSTHP QLLELLNRLD ERRLYYEGLQ DKLAQIRDAR GALSALREEH REKLRRAAEE AERQRQIQLA QKLEIMRQKK QEYLEVQRQL AIQRLQEKEK ERQMRLEQQK QTVQMRAQMP AFPLPYAQLQ AMPTAGGVLY QPSGPTSFPG TFSPAGSVEG SPMHGVYMSQ PAPTGPYPS MPGTTADPSM VSAYMYPAGA PGAQAAPQAQ AGPTTNPAYS SYQPTPTPGY QNVASQAPQS LPAISQPPQT SNIGYMGSQP MSMGYQPYNM QNLMTTLPGQ DASLPAQQPY ITGQQPMYQQ MAPSTGPPQQ QPPVAQPPPT QGPPAQGNET QLISFD
<b>Source</b>	Yeast
<b>Target Names</b>	Hgs
<b>Protein Names</b>	Recommended name: Hepatocyte growth factor-regulated tyrosine kinase substrate Alternative name(s): SNAP-25-interacting protein Hrs-2
<b>Expression Region</b>	1-776
<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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