



# Recombinant Human SHC-transforming protein 3 (SHC3)

<b>Product Code</b>	CSB-YP838779HU
<b>Abbreviation</b>	SHC3
<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>	Q92529
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MLPRTKYNRF RNSVTSVDD LLHSLSVSGG GGVSAARAT PAAAPYLVSG EALRKAPDDG PGSLGHLLHK VSHLKLSSSG LRGLSSAARE RAGARLSGSC SAPSLAAPDG SAPSAPRAPA MSAARKGRPG DEPLRPPRG APHASDQVLG PGVTYVVKYL GCIEVLRSMR SLDFSTRTQI TREAIRVCE AVPGAKGAFK KRKPPSKMLS SILGKSNLQF AGMSISLTIS TASLNLRTPD SKQIIANHHM RSISFASGGD PDDTDYVAYV AKDPVNRRAC HILECCDGLA QDVIGSIGQA FELRFKQYLQ CPTKIPALHD RMQSLDEPWT EEEGDGSDHP YYNSIPSKMP PPGGFLDTRL KPRPHAPDTA QFAGKEQTY Y QGRHLGDTFG EDWQQTPLRQ GSSDIYSTPE GKLHVAPTGE APTYVNTQQI PPQAWPAAVS SAESSPRKDL FDMKPFEDAL KNQPLGPVLS KAASVECISP VSPRAPDAKM LEELQAETWY QGEMSRKEAE GLLKDGDFL VRKSTTNP GS FVLTGMHNGQ AKHLLLDPE GTIRTKDRVF DSISHLINHH LESSLPIVSA GSELCLQQPV ERKQ
<b>Source</b>	Yeast
<b>Target Names</b>	SHC3
<b>Protein Names</b>	Recommended name: SHC-transforming protein 3 Alternative name(s): Neuronal Shc Short name= N-Shc Protein Rai SHC-transforming protein C Src homology 2 domain-containing-transforming protein C3 Short name= SH2 domain prote
<b>Expression Region</b>	1-594
<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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