



Recombinant Rat Protein phosphatase Slingshot homolog 3 (Ssh3)

Product Code	CSB-MP719884RA
Abbreviation	Ssh3
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.	Q5XIS1
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	>85% (SDS-PAGE)
Sequence	ALVTVSRSP PASGHSTPVG PTDRVIRRRG RLQRRQSFV LRGAVLGLQD GGEGNDAAEA DPEPMEKPSG EEQPAEDQTD NGQGSQSPWK QVQKRHLHLM VELLRPQDDI RLAAQLEAAR PPRLRYLLVV STGEGLSSEE TILGVDFFPD SSSHSTLGL VLPLWSDTQV YLDGDGGFSV TSGGQSRIFK PVSQTMWAT LQVLHQACEV ALGSGLVP GG SALAWATHYQ EKLNSDQGCL NEWMAMSDLE SFRPPNAEPG QASEQE QMEQ AILAEWQVL DASDLD SVTS KEIRQALELR LGCP LQQYRD FIDNQMLLLM AQQDRASRIF PHL YLGSEWN AANLEELQRN RVSHILNMAR EIDNFFPERF TYHNVRVWDE ESAQLLPHWK ETHRFIEDAR AQGTRVLVHC KMGVSRSAAT VLAYAMKQYG WGLEQALIHV QELRPIVRPN PGFLRQLQTY QGILTASRQS HVWEQKVG VV SPEEPLAPEV STPLPPLPPE PGGSGEGMVM GQKGSQETPK EELGLRPRIN LRGVMRSISL LEPSSEPEST TEAGDLPEVF SSDEEPLHPF SQLSRAKGGQ RVCKGPWPAL KSRQSVVALH SAALVASRAR AFQGGQGGQG QEQRETGTSS TPRLRKVIRQ ASVDDSREEG KA
Source	Mammalian cell
Target Names	Ssh3
Protein Names	Recommended name: Protein phosphatase Slingshot homolog 3 EC= 3.1.3.16 EC= 3.1.3.48 Alternative name(s): SSH-like protein 3 Short name= SSH-3L
Expression Region	2-652
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 of Mature 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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