



Recombinant Mouse Ski oncogene (Ski)

Product Code	CSB-EP713885MO
Abbreviation	Ski
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.	Q60698
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MEAAAAGRGG FQQPGLQKTL EQFHLSSMSS LGGPAVSRRA GQEAYKKESA KEAGAATVPA PVPTAAEPPP VLHLPAIQPP PPVLPGPFFM PSDRSTERCE TVLEGETISC FVVGGEKRLC LPQILNSVLR DFSLQQINSV CDELHIYCSR CTADQLEILK VMGILPFSAP SCGLITKTD ERLCNALLYG GAYPPPCKKE LAASLALGLE LSERSVRVYH ECFGKCKGLL VPELYSSPSA ACIQCLDCRL MYPPHKFVVH SHKALENRTC HWGFDSANWR AYILLSQDYT GKEEQARLGR CLDDVKEKFD YANKYKRRVP RVSEPPASIR PKTDDTSSQS PASSEKDKQS TWLRTLAGSS NKS LGCTHPR QRLSAFRPWS PAVSASEKET SPHLPALIRD SFYSYKSFET AVAPNVALAP PTQQKVNSP PCTTVVSRAP EPLTTCIQPR KRKLTLDTAG APDMLTPVAA AEEDKDSEAE VEVESREEFT SSLSSLSSPS FTSSSSAKDL SSPGMHAPPV VAPDAAAHVD APSGLEAELE HLRQALEGGL DTKEAKEKFL HEVVKMRVKQ EEKLTAAALQA KRTLHQELEF LRVAKKEKLR EATEAKRNLR KEIERLRAEN EKKMKANES RVRLKRELEQ ARQVRVCDKG CEAGRLRAKY SAQVEDLQAK LQHAADREQ LRADLLRERE AREHLEKVVR ELQEQLRPRP RPEHPGGESN AELGP
Source	E.coli
Target Names	Ski
Protein Names	Recommended name: Ski oncogene Alternative name(s): Proto-oncogene c-Ski
Expression Region	1-725
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
Target Details	This gene encodes the nuclear protooncogene protein homolog of avian sarcoma viral (v-ski) oncogene. It functions as a repressor of TGF-beta signaling, and may play a role in neural tube development and muscle differentiation.
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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