



Recombinant Human Holliday junction recognition protein (HJURP)

Product Code	CSB-EP010467HU-B
Abbreviation	HJURP
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.	Q8NCD3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MLGTLRAMEG EDVEDDQLLQ KLRASRRRFQ RRMQRLLIEKY NQPFEDTPVV QMATLTJETP QGLRIWGGRL IKERNEGEIQ DSSMKPADRT DGSVQAAAWG PELPSHRTVL GADSKSGEVD ATSDQEEVA WALAPAVPQS PLKNELRRKY LTQVDILLQG AEYFECAGNR AGRDVRVTPL PSLASPAVPA PGYCSRISRK SPGDPKPAS SPREWDPLHP SSTDMALVPR NDSLQETS SSSFLSSQPF EDDDICNVTI SDLYAGMLHS MSRLSTKPS SIISTKTFIM QNWNRRRHR YKSRMNKTYC KGARRSQRSS KENFIPCSEP VKGTGALRDC KNVLDVSCRK TGLKLEKAFL EVNRPQIHL DPSWKERKVT PSKYSSLIYF DSSATYNLDE ENRFRTLKWL ISPVKIVSRP TIRQGHGENR QREIEIRFDQ LHREYCLSPR NQPRRMCLPD SWAMNMYRGG PASPGGLQGL ETRRLSLPSS KAKAKSLSEA FENLGKRSLE AGRCLPKSDS SSSLPKTNPT HSATRPQQTS DLHVQGNSSG IFRKSVSPSK TLSVPDKEVP GHGRNRYDEI KEFDFKLHQK YCLKSPGQMT VPLCIGVSTD KASMEVRYQT EGFLGKLNPD PHFQGFQKLP SSPLGCRKSL LGSTAIEAPS STCVARAITR DGTRDHQFPA KRPRLSEPPQ SGRQGNLGA SDGVDNTPVR GDQGSSSQPN SEERGENSY RMEEKSDFML EKLETKSV
Source	E.coli
Target Names	HJURP
Protein Names	Recommended name: Holliday junction recognition protein Alternative name(s): 14-3-3-associated AKT substrate Fetal liver-expressing gene 1 protein Up- regulated in lung cancer 9
Expression Region	1-748
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
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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