



# Recombinant Human Holliday junction recognition protein (HJURP)

<b>Product Code</b>	CSB-MP010467HU
<b>Abbreviation</b>	HJURP
<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>	Q8NCD3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MLGTLRAMEG EDVEDDQLLQ KLRASRRRFQ RRMQRLEIKY NQPFEDTPVV QMATLTYETP QGLRIWGGRL IKERNEGEIQ DSSMKPADRT DGSVQAAAWG PELPSHRTVL GADSKSGEVD ATSDQEEVA WALAPAVPQS PLKNELRRKY LTQVDILLQG AEYFECAGNR AGRDVRVTPL PSLASPAVPA PGYCSRISRK SPGDPAKPAS SPREWDPLHP SSTDMALVPR NDSLSQLQETS SSSFLSSQPF EDDDICNVTI SDLYAGMLHS MSRLSTKPS SIISTKTFIM QNWNRRRHR YKSRMNKTYC KGARRSQRSS KENFIPCSEP VKGTGALRDC KNVLDVSCRK TGLKLEKAFL EVNRPQIHLK 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 KRPRLSEPQG SGRQGNLGA SDGVDNTVRP GDQGSSSQPN SEERGENTS RMEEKSDFML EKLETKSV
<b>Source</b>	Mammalian cell
<b>Target Names</b>	HJURP
<b>Protein Names</b>	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
<b>Expression Region</b>	1-748
<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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