

Recombinant Human HJURP Protein, His-SUMO-tagged

Cat. No. HJURP-4230H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HJURP protein (Asp23~Asp232) (Accession # Q8IX05) was expressed in E. coli with N-terminal His-SUMO Tag.
Species	Human
Source	E.coli
ProteinLength	23-232 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	99.5kDa
AA Sequence	MLGTLRAMEGEDVEDDQLLQKLASRRRFQRRMQRLIEKYNQPFEDTPVVQMATL TYETPQGLRIWGGRLIKERNEGEIQDSSMKPADRTDGSVQAAAWGPELP SHRTVLG ADSKSGEVDATSDQEEVAVWALAPAVPQSPLKNELRRKYLTQVDILLQGAIEYFECA GNRAGRDRVVTPLPSLASPAVPAGYCSRISRKSPGDPAPKPASSPREWDPLHPSST DMALVPRNDSLQETSSSSFLSSQPFEDDDICNVITISDLYAGMLHMSRLLSTKPS SIISTKTFIMQNWNSRRRHRYKSRMNKTYCKGARRSQRSSKENFIPCSEPVKGTGAL RDCKNVLDVSCRKTGLKLEKAFLEVNRPQIHKLDP SWKERKVTPSKYSSLIYFDSSA TYNLDEENRFRTLKWLISPVKIVSRPTIRQGHGENRQREIEIRFDQLHREYCLSPRNQ PRRMCLPDSWAMNMYRGGPASPGLQGLETRRLSLPSSKAKAKSLSEAFENLGKR SLEAGRCLPKSDSSSSLPKTNPTH SATRPQQTSDLHVQGNSSGIFRKS VSPSKT LSV PDKEVPGHGRNRYDEIKEEFDKLHQKYCLKSPGQMTVPLCIGVSTDKASMEVRYQT EGFLGKLNPDPHFQGFQKLPSSPLGCRKSLLGSTAIEAPSSTCVARAITRDGTRDHQ

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

FPAKRPRRLSEPQGSGRQGNSLGASDGVNTVRPGDQGSSSQPNSEERGENTS
SYRMEEKSDFMLEKLETKSV

Endotoxin <1.0EU per 1g (determined by the LAL method)

Purity > 90% as determined by SDS-PAGE.

Storage Store at -20 centigrade/-80 centigrade

Reconstitution Reconstitute in ddH₂O.

GENE INFORMATION

Gene Name [HJURP Holliday junction recognition protein \[Homo sapiens \]](#)

Official Symbol [HJURP](#)

Synonyms HJURP; Holliday junction recognition protein; DKFZp762E1312; FAKTS; hFLEG1; URLC9; fetal liver expressing gene 1; up-regulated in lung cancer 9; 14-3-3-associated AKT substrate; fetal liver-expressing gene 1 protein;

Gene ID [55355](#)

mRNA Refseq [NM_018410](#)

Protein Refseq [NP_060880](#)

MIM [612667](#)

UniProt ID [Q8NCD3](#)

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