



# Recombinant Human Actin-related protein 8 (ACTR8)

<b>Product Code</b>	CSB-EP872523HU-B
<b>Abbreviation</b>	ACTR8
<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>	Q9H981
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MTQAEKGDTE NGKEKGGEKE KEQRGVKRPI VPALVPESLQ EQIQSNFIIV IHPGSTLLRI GRATDTLPAS IPHVIARRHK QQGQPLYKDS WLLREGLNKP ESNEQRQNGL KMVDQAIWSK KMSNGTRRIP VSPEQARSYN KQMRPAILDH CSGKWTNTS HHPEYLVGEE ALYVNPLDCY NIHWPIRRGQ LNIHPGPGGS LTAVLADIEV IWSHAIQKYL EIPLKDLKYY RCILLIPDIY NKQHVKELVN MILMKMGFSG IVVHQESVCA TYGSGLSSTC IVDVGDQKTS VCCVEDGVSH RNTRLCLAYG GSDVSRCFYW LMQRAGFPYR ECQLTNKMDC LLLQHLKETF CHLDQDISGL QDHEFQIRHP DSPALLYQFR LGDEKLQAPM ALFYPTFGI VGQKMTTLQH RSQGDPEDPH DEHYLLATQS KQEQAQAKATA DRKSASKPIG FEGDLRGQSS DLPERLHSQE VDLGSAQGDG LMAGNDSEEA LTALMSRKTA ISLFEGKALG LDKAILHSID CCSSDDTKKK MYSSILVGG GLMFHKAQEF LQHRILNKMP PSFRRIENV DVITRPKMDM PRLIAWKGGA VLACLDTTQE LWIYQREWQR FGVRMLRERA AFVW
<b>Source</b>	E.coli
<b>Target Names</b>	ACTR8
<b>Protein Names</b>	Recommended name: Actin-related protein 8 Short name= hArp8 Alternative name(s): INO80 complex subunit N
<b>Expression Region</b>	1-624
<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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