



# Recombinant Human Actin-related protein 5 (ACTR5)

<b>Product Code</b>	CSB-EP884496HU-B
<b>Abbreviation</b>	ACTR5
<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>	Q9H9F9
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MAANVFPFRD ARAAPDPVLE AGPVAHGPLP VPLVLDNGSF QVRAGWACPG QDPGPEPRLQ FRAVCARGRG GARGASGPQV GNALGSLEPL RWMLRSPFDR NVPVNLELQE LLLDYSFQHL GVSSQGCVDH PIVLTEAVCN PLYSRQMMSE LLFECYGIPK VAYGIDSLFS FYHNKPKNSM CSGLISSGY QCTHVLPILE GRLDAKNCKR INLGGQAAG YLQRLQLKY PGHLAAITLS RMEEILHEHS YIAEDYVEEL HKWRCPDYYE NNVHKMQLPF SSKLLGSTLT SEEKQERRQQ QLRRQLQELNA RRREEKLQLD QERLDRLLYV QELLEDGQMD QFHKALIELN MDSPEELQSY IQKLSIAVEQ AKQKILQAEV NLEVDVVDK PETPDLEQLE PSLEDVESMN DFDPLFSEET PGVEKPVTTV QPVFNLAAYH QLFVGTERIR APEIIFQPSL IGEEQAGIAE TLQYILDYRYP KDIQEMLVQN VFLTGGNTMY PGMKARMEKE LLEMPPFRSS FQVQLASNPV LDAWYGARDW ALNHLDDNEV WITRKEYEEK GGEYLKEHCA SNIYVPIRLP KQASRSSDAQ ASSKGSAAAGG GGAGEQA
<b>Source</b>	E.coli
<b>Target Names</b>	ACTR5
<b>Protein Names</b>	Recommended name: Actin-related protein 5 Short name= hARP5 Alternative name(s): Sarcoma antigen NY-SAR-16
<b>Expression Region</b>	1-607
<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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