



# Recombinant Human Actin-related protein 3B (ACTR3B)

<b>Product Code</b>	CSB-BP878955HU
<b>Abbreviation</b>	ACTR3B
<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>	Q9P1U1
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	AGSLPPCVV DCGTGYTKLG YAGNTEPQFI IPSCIAIRES AKVVDQAQRR VLRGVDDLDF FIGDEAIDKP TYATKWPIRH GIIEDWDLME RFMEQVVFYK LRAEPEDHYF LMTEPPLNTP ENREYLAEIM FESFNVPGLY IAVQAVLALA ASWTSRQVGE RTLTGIVIDS GDGVTHVIPV AEGYVIGSCI KHIPIAGRDI TYFIQQLLRE REVGIPPEQS LETAKAIKEK YCYICPDIVK EFAKYDVDPR KWIKQYTGIN AINQKKFVID VGYERFLGPE IFFHPEFANP DFMESISDVV DEVIQNCPID VRRPLYKNVV LSGGSTMFRD FGRRLQRDLK RVVDARLRLS EELSGGRIKP KPVEVQVVTH HMQRYAVWFG GSMLASTPEF FQVCHTKKDY EEYGPSICRH NPVFGVMS
<b>Source</b>	Baculovirus
<b>Target Names</b>	ACTR3B
<b>Protein Names</b>	Recommended name: Actin-related protein 3B Alternative name(s): ARP3-beta Actin-like protein 3B Actin-related protein ARP4
<b>Expression Region</b>	2-418
<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 of Mature 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.
<b>Shelf Life</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.