



Recombinant Human EF-hand calcium-binding domain-containing protein 4A (EFCAB4A)

Product Code	CSB-YP818705HU
Abbreviation	EFCAB4A
Storage	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.
Uniprot No.	Q8N4Y2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MASPGKPGAD EAQEEEGELE GGSAGPRAAI LEQAEELFLL CDKEAKGFIT KHDLQGLQSD LPLTPEQLEA VFESLDRAHT GFLTAREFCL GLGMFVGVAS AQQANPC RTP EETFESGGLD VQGTAGSLDE EEEEEERFHT VLEQLGVAPV LGKQRAVRTL WARLQ RERPE LLGSFEDVLI RASACLEEAA RERDGLEQAL RRRESEHERE VRALYEETEQ LREQSRRPPS QNFARGERRS RLELELQSRE QDLERAGLRQ RELEQQLHAQ AAHLEAQAQ NSQLWRAHEA LRTQLEGAQE QIRRLSEAR GRQEQTQRDV VAVSRNMQKE KVSLLRQLEL LRELNTRLRD DRDACEARRA GSSCRKALTT ARLPGPTCCC CCCWARPPRR GSGHLPSAR
Source	Yeast
Target Names	CRACR2B
Protein Names	Recommended name: EF-hand calcium-binding domain-containing protein 4A Alternative name(s): Calcium release-activated calcium channel regulator 2B Short name= CRAC channel regulator 2B
Expression Region	1-399
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	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.
Shelf Life	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.