



# Recombinant Human T-cell activation Rho GTPase-activating protein (TAGAP)

<b>Product Code</b>	CSB-EP818676HU-B
<b>Abbreviation</b>	TAGAP
<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>	Q8N103
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MKLRSSHNAS KTLNANNMET LIECQSEGDI KEHPLLASCE SEDSICQLIE VKKRKKVLSW PFLMRRLSPA SDFSGALET D LKASLFDQPL SIICGSDTL PRPIQDILTI LCLKGPSTEG IFRRAANEKA RKELKEELNS GDAVDLERLP VHLLAVVFKD FLRSIPRKL SSDLFEEWMG ALEMQDEEDR IEALKQVADK LPRPNLLLLK HL VYVLHLIS KNSEVNRMD S SNLAICIGPN MLTLENDQSL SFEAQKDLNN KVKTLVEFLI DNCFEIFGEN IPVHSSITSD DSLEHTDSSD VSTLQND SAY DSNDPDVESN SSSGISSPSR QPQVPMATAA GLDSAGPQDA REVSPEPIVS TVARLKSSLA QPDRRYSEPS MPSSQECLES RVTNQT LT KS EGDFPVPRVG SRLESEEAE D PFPEEVFPAV QGKTKRPVDL KIKNLAPGSV LPRALVLKAF SSSSLDASSD SSPVASPSSP KRNFFSRHQS FTTKTEKGK P SREIKKHSMS FTFAPHKKVL TKNLSAGSGK SQDFTRDHVP RGV RKESQLA GRIVQENGCE THNQ TARGFC LRP HALSVDD VFQ GADWERP GSPPSYEEAM QGPAARLVAS ESQTVGSMTV GSMRARMLEA HCLLPPLPPA HHVEDSRHRG SKEPLPGHGL SPLPERWKQS RTVHASGDSL GHVSGPGRPE LLPLRTVSES VQRNKRDC LV RRCSQPVF EA DQFQYAKESY I
<b>Source</b>	E.coli
<b>Target Names</b>	TAGAP
<b>Protein Names</b>	Recommended name: T-cell activation Rho GTPase-activating protein Alternative name(s): T-cell activation GTPase-activating protein
<b>Expression Region</b>	1-731
<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>Target Details</b>	This gene encodes a protein that may function as a Rho GTPase-activating protein. Transcript variants encoding distinct isoforms have been identified.



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**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.

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