



# Recombinant Human Integrin-alpha FG-GAP repeat-containing protein 2 (ITFG2)

<b>Product Code</b>	CSB-EP822167HU
<b>Abbreviation</b>	ITFG2
<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>	Q969R8
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MRSVSYVQRV ALEFSGSLFP HAICLGDVDN DTLNELVVGD TSGKVSUYKN DDSRPWLTC S CQGMLTCVGV GDVCNKGKNL LVAVSAEGWF HLFDLTPAKV LDASGHHETL IGEEQRPVFK QHIPANTKVM LISDIDGDGC RELVVGYTDR VVRAFRWEEL GEGPEHLTGQ LVSLKKWMLE GQVDSL SVTL GPLGLPELMV SQPGCAYAIL LCTWKKDTGS PPASEGPTDG SRETPAARDV VLHQTSGRIH NKNVSTHLIG NIKQGHGTES SGSGLFALCT LDGTLKLMEE MEEADKLLWS VQVDHQLFAL EKLDVTGN GH EEVACAWDG QTYIIDHNRT VVRFQVDENI RAFCAGLYAC KEGRNSPCLV YVTFNQKIYV YWEVQLERME STNLVKLLET KPEYHSLLE LGVDPDDL PV TRALLHQTLY HPDQPPQCAP SSLQDPT
<b>Source</b>	E.coli
<b>Target Names</b>	ITFG2
<b>Protein Names</b>	Recommended name: Integrin-alpha FG-GAP repeat-containing protein 2
<b>Expression Region</b>	1-447
<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.
<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.