



# Recombinant Human Glutamate-rich WD repeat-containing protein 1 (GRWD1)

<b>Product Code</b>	CSB-MP860655HU
<b>Abbreviation</b>	GRWD1
<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>	Q9BQ67
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MAARKGRRRT CETGEPMEAE SGDTSSSEGPA QVYLPGRGPP LREG EELVMD EEAYVLYHRA QTGAPCLSFD IVRDHLGDNR TELPLTLYLC AGTQAESAQS NRLMMLRMHN LHGTKPPPPSE GSDEEEEEED EEDEEERKPQ LELAMVPHYG GINRVRVSWL GEEPVAGVWS EKGQVEVFAL RRLQVVEEP QALAAFLRDE QAQMKPIFSF AGHMGEGFAL DWSPRVGTGRL LTGDCQKNIH LWTPTDGGSW HVDQRPFVGH TRSVEDLQWS PTENTVFASC SADASIRIWD IRAAPSKACM LTTATAHDGD VNVISWSRRE PFLSGGDDG ALKIWDLRQF KSGSPVATFK QHVAPVTSVE WHPQDSGVFA ASGADHQITQ WDLAVERDPE AGDVEADPGL ADLPQQLLFV HQGETELKEL HWHPQCPELL VSTALSGFTI FRTISV
<b>Source</b>	Mammalian cell
<b>Target Names</b>	GRWD1
<b>Protein Names</b>	Recommended name: Glutamate-rich WD repeat-containing protein 1
<b>Expression Region</b>	1-446
<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>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.