



# Recombinant Human Grainyhead-like protein 2 homolog (GRHL2)

<b>Product Code</b>	CSB-BP750350HU
<b>Abbreviation</b>	GRHL2
<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>	Q6ISB3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSQESDNNKR LVALVPMPD PPFNTRRAYT SEDEAWKSYL ENPLTAATKA MMSINGDEDS AAALGLLYDY YKVPDRKRL SVSKASDSQE DQEKRNCLGT SEAQSNLSGG ENRVQLKTV PVNLSLNQDH LENSREKQYS ISFPESSAI PVSGITVKA EDFTPVFMAP PVHYPRGDGE EQRVVIFEQT QYDVPSLATH SAYLKDDQRS TPDSTYSESF KDAATEKFRS ASVGAEEMY DQTSSGTFQY TLEATKSLRQ KQGEGPMTYL NKGQFYAITL SETGDNKCFR HPISKVRSV MVFSEDKNR DEQLKYWKYW HSRQHTAKQR VLDIADYKES FNTIGNIEE AYNAVSFTWD VNEEAKIFIT VNCLSTDFSS QKGVKGLPLM IQIDTYSYNN RSNKPIHRAY CQIKVFCDKG AERKIRDEER KQNRKKGKGG ASQTQCNSSS DGKLAAPLQ KKS DITYFKT MPDLHSQPVL FIPDVHFANL QRTGQVYYNT DDEREGGSVL VKRMFRPMEE EFGPVPKQM KEEGTRKRVLL YVRKETDDVF DALMLKSPTV KGLMEASEK YGLPVEKIAK LYKKS KKGIL VNMDDNIIEH YSNEDTFILN MESMVEGFKV TLMEI
<b>Source</b>	Baculovirus
<b>Target Names</b>	GRHL2
<b>Protein Names</b>	Recommended name: Grainyhead-like protein 2 homolog Alternative name(s): Brother of mammalian grainyhead Transcription factor CP2-like 3
<b>Expression Region</b>	1-625
<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.



## 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.