



# Recombinant Human Set1/Ash2 histone methyltransferase complex subunit ASH2 (ASH2L)

|                          |  |
|--------------------------|--|
| <b>Product Code</b>      | CSB-BP883363HU   |
| <b>Abbreviation</b>      | ASH2L  |
| <b>Storage</b>           | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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>       | Q9UBL3   |
| <b>Product Type</b>      | Recombinant Protein  |
| <b>Immunogen Species</b> | Homo sapiens (Human)   |
| <b>Purity</b>            | >85% (SDS-PAGE)  |
| <b>Sequence</b>          | MAAAGAGPGQ EAGAGPGPGA VANATGAEEG EMKPVAAGAA<br>APPGEGISAA PTVEPSSGEA EGGEANLVDV SGGLETESSN GKDTLEGAGD<br>TSEVMDTQAG SVDEENGRQL GEVELQCGIC TKWFTADTFG IDTSSCLPFM<br>TNYSFHCNVC HHSNGNTYFLR KQANLKEMCL SALANLTWQS RTQDEHPKTM<br>FSKDKDIIPF IDKYWECMTT RQRPGKMTWP NNIVKTMSKE RDVFLVKEHP<br>DPGSKDPEED YPKFGLLDQD LSNIGPAYDN QKQSSAVSTS GNLNGGIAAG<br>SSGKGRGAKR KQQDGGTTGT TTKARSDPLF SAQRLPPHGY PLEHPFNKDG<br>YRYILAEPPD HAPDPEKLEL DCWAGKPIPG DLYRACLYER VLLALHDRAP<br>QLKISDDRLT VVGEKGYSMV RASHGVRKGA WYFEITVDEM PPDTAARLGW<br>SQPLGNLQAP LGYDKFSYSW RSKKGTKFHQ SIGKHYSSGY GQGDVLGFYI<br>NLPEDTETAK SLPDITYKDKA LIKFKSYLYF EEKDFVDKAE KSLKQTPHSE<br>IIFYKNGVNQ GVAYKDIFEG VYFPAISLYK SCTVSINFGP CFKYPPKDLT<br>YRPMSDMGWG AVVEHTLADV LYHVETEVDG RRSPPWEP |
| <b>Source</b>            | Baculovirus  |
| <b>Target Names</b>      | ASH2L  |
| <b>Protein Names</b>     | Recommended name: Set1/Ash2 histone methyltransferase complex subunit<br>ASH2 Alternative name(s): ASH2-like protein   |
| <b>Expression Region</b> | 1-628  |
| <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.