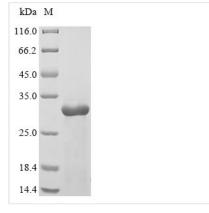






## Recombinant Danio rerio Interleukin-1 (il1b)

<b>Product Code</b>	CSB-EP2346DIL
Abbreviation	Recombinant Zebrafish IL1b protein
Storage	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.
Uniprot No.	E6N152
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	CDMHEGIRLEMWTSQHKMKQLVNVIIALNRMKHIKPQSTEFGEKEVLDMLMAN VIQEREVNVVDSVPSYTKTKNVLQCTICDQYKKSLVRSGGSPHLQAVTLRAGS SDLKVRFSMSTYASPSAPATSAQPVCLGISKSNLYLACSPAEGSAPHLVLKEIS GSLETIKAGDPNGYDQLLFFRKETGSSINTFESVKCPGWFISTAYEDSQMVEM DRKDTERIINFELQDKVRI
Research Area	others
Source	E.coli
Target Names	il1b
Expression Region	41-272aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	29.9 kDa
Protein Length	Full Length of Mature Protein
Image	kDa M (Tris-Glycine gel) Discontinuous SDS-PAGE



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

**Shelf Life** 

The shelf life is related to many factors, storage state, buffer ingredients,



## **CUSABIO TECHNOLOGY LLC**



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.