



Recombinant Ictalurid herpesvirus 1

Uncharacterized protein ORF68 (ORF68)

Product Code	CSB-EP310277IAD
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q00128
Product Type	Recombinant Protein
Immunogen Species	Ictalurid herpesvirus 1 (strain Auburn) (IcHV-1) (Channel catfish herpesvirus)
Purity	>85% (SDS-PAGE)
Sequence	MLRTIGSHLD FSDSGIICKI QQGCTFSAIS AGINQCPIHF TVHVCHAVRN GTCEQLKRKI AVLLGESSPQ FCFDNGRAD PEVEPVRGIT GKIIAGLDQK FKEAIVFGHG GDYNPTPNLT HKITKYHMLR KRFVIDALAP LVSFHNVIDI IQRSGVTRQ DRTKYRQIWE TIEEGALSHN VEQEVCRYVK ILSSFLYHAD LRVLLMTYNK IKNSRHASDD LRDFYLPFL CIHKLITDKY RTDLLINFL FKKSESVNQR MFTQFNKVLH RIYDAKLVD ICYVAWGSEI ITALEALNVH IG
Source	E.coli
Target Names	ORF68
Protein Names	Recommended name: Uncharacterized protein ORF68
Expression Region	1-302
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	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.