



Recombinant Danio rerio Protein Wnt-8a (wnt8a)

Product Code	CSB-BP026143DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P51028
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	VNNFL MTGPKAYLAY TSSVQAGAQS GIEECKHQFA WDRWNCPESA LQLSTHKGLR SATRETAHVH AISAAGVMYT LTKNCSMGDF ENCGCDDSKI GKMGGRGWWW GGCSDNVNFV DRIAKLFVDA LENGHDSRAA VNLHNNNEAGR LAVKATLKRT CKCHGLSGSC SIQTCWMQLA DFRDIGSYLK IKHDQARKLE MDKIRM RAGN SADNRGAIAD TFSAVARTEL IFMEDSPDYC VKNLSMGLHG TEGRECLQSG KNLSQWERRS CRRLCHECGL KVEERRIETV SSCNCKFHWC CTVKCETCTQ TVTRYFCAKR HRNRRPHNHS RKRQHTRRG
Source	Baculovirus
Target Names	wnt8a
Protein Names	Recommended name: Protein Wnt-8a
Expression Region	26-359
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 of Mature 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.