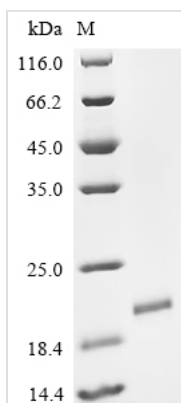




Recombinant Bovine Platelet-derived growth factor subunit B (PDGFB), partial

Product Code	CSB-EP017709BO1
Abbreviation	Recombinant Bovine PDGFB protein, partial
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.	B1H0W5
Form	Liquid or Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.
Alias	PDGF-2 ;Platelet-derived growth factor B chain;Platelet-derived growth factor beta polypeptide
Product Type	????
Immunogen Species	Bos taurus (Bovine)
Sensitivity	Not Test
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	SLGSPTVAAEPAVIAECKTRTEVF EISRRLIDRTNANFLVWPPCVEVQRCSGCC NNRNVQCRPTQVQDRKVQVKKIEIVRKKKIFKKATVTLVDHLACRCETVVARA VT
Research Area	Others
Source	E.coli
Target Names	PDGFB
Expression Region	82-190aa
Tag Info	N-terminal 10xHis-tagged
Mol. Weight	18.3 kDa
Protein Length	Partial
Image	



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

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.