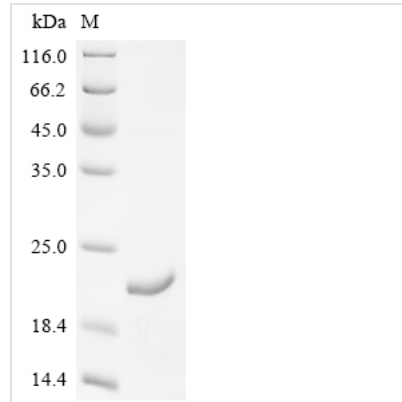




Recombinant Dog Parathyroid hormone/parathyroid hormone-related peptide receptor (PTH1R), partial

Product Code	CSB-EP866142DO3
Abbreviation	Recombinant Dog PTH1R 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.	Q9TU31
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.
Product Type	Recombinant Dog Parathyroid hormone/parathyroid hormone-related peptide receptor (PTH1R), partial
Immunogen Species	Canis lupus familiaris (Dog) (Canis familiaris)
Sensitivity	Not Test
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	DADDVMTKEEQIFLLHRAQAQCQKRLKEVLQRPADIMESDKGWASASTSGKP KKEKASGKLYPESEEDKEVPTGSRHRGRPCLPEWDHILCWPLGAPGEVVAVP CPDIYDFNHKGHAYRRCDRNGSWELVPGHNRTWANYSECVKFLTNETRER EVFDRLG
Research Area	Signal Transduction
Source	E.coli
Target Names	PTH1R
Expression Region	27-188aa
Tag Info	C-terminal 6xHis-tagged
Mol. Weight	19.6 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

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