Recombinant Human Ghrelin Protein (Standard)

PKT746P **Package : 10μg 50μg 100μg 1mg**

Product Name : Recombinant Human Ghrelin Protein (Standard)
Cat.No.: PKT746P
Synonyms : Appetite-regulating hormone, Obestatin, GHRL, MTLRP, Ghrelin-27, Ghrelin-28, M-46 protein
Application : ELISA
Expression host : E.coli
Species : Human

Immunogen	Recombinant protein
Gene ID	51738
Swiss Prot	Q9UBU3
Synonyms	Appetite-regulating hormone, Obestatin, GHRL, MTLRP, Ghrelin-27, Ghrelin-28, M-46 protein
Application	ELISA
Molecular Weight	12.8 kDa (115aa) (Real molecular weight on SDS-PAGE will be shift up)
Species	Human
Purity	>95% as determined by SDS-PAGE.
Seq	24-117aa
Concentration	1 mg/ml (determined by Bradford assay)
Formulation	Freeze-dried powder
Detection Method	Sandwich ELISA
Storage Stability	Store at 2-8℃ for one month. Aliquot and store at -80℃ for 12 months. Avoid repeated freeze/thaw cycles.

15% SDS PAGE(reduced) analysis of Recombinant Human Ghrelin Protein (Standard)