



Product Datasheet

Recombinant Human Pro-epidermal growth factor (EGF), partial (Active) (orb2657942)

Description	Recombinant Human Pro-epidermal growth factor (EGF), partial (Active)
Endotoxins	\leq 10 EU/mg by the LAL method
Preservatives	Lyophilized from a 0.2 μm filtered solution containing PBS, 5% mannitoland 0.01% Tween 80, pH 7.4
Form/Appearance	Lyophilized powder
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.
Tag	Tag free
Note	For research use only
Application notes	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.
Protein Sequence	
Protein Sequence Purity	concentration of glycerol is 50%. Customers could use it as reference.
-	concentration of glycerol is 50%. Customers could use it as reference. NSDSECPLSHDGYCLHDGVCMYIEALDKYACNCVVGYIGERCQYRDLKWWELR
Purity	concentration of glycerol is 50%. Customers could use it as reference. NSDSECPLSHDGYCLHDGVCMYIEALDKYACNCVVGYIGERCQYRDLKWWELR Greater than 95% as determined by SDS-PAGE.
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