Certificate of Analysis & Data Sheet

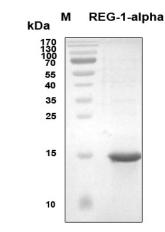
Catalog Number: 230-00607



Recombinant Human REG-1-alpha

Source	
Species	Human
Accession Number	P05451
Gene Symbol	REG1A
Gene ID	5967
Expressed Region	GIn23-Asn166
Synonyms	Lithostathine-1-alpha, ICRF, REG-1-alpha,
Preparation	
Expression System	E.Coli
Тад	N-terminal 6x histidine tag
Purification	His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)
Purity	> 95%
Purity Determined By	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Molecular Weight	18.6
Protein Specifications	
Format	Liquid
Formulation	Supplied as a 0.2 um filtered solution in 4 M urea, 50 mM Tris-HCI (pH 8.0).
Concentration	Lot specific (see the label on the vial)
Preservative	None
Endotoxin Level	Not determined





SDS-PAGE Image

Shipping

Ice packs

Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.





