

Recombinant Human Cytokeratin-7 (CK-7) Protein

Catalog Number: 230-01135

Data Sheet / Certificate of Analysis (CoA)

Last Revised: 11/12/2024

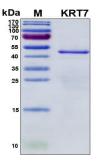
Source

Species	Human
Accession Number	P08729
Gene Symbols	KRT7
Synonyms	Cytokeratin-7 (CK-7), Keratin-7 (K7), Sarcolectin, Type-II keratin Kb7.
Expressed Region	Ser2-Asp469
Preparation	
Expression System	E. coli
Тад	N-terminal His-tag
Purity	>90%
Molecular Weight	51 kDa
Specifications	
Format	Liquid
Formulation	Supplied as a 0.2 μm filtered solution in 1x PBS (pH 7.4), 10% glycerol.
Concentration	Refer to the label on the vial for the specific concentration, determined by Bio-Rad Bradford protein dye reagent concentrate.



7) Protein Catalog Number: 230-01135

SDS-PAGE Image



Shipping

The product is shipped with ice packs. Upon arrival, immediately store it at the temperature recommended below.

Storage/Stability

- Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
- Upon arrival, the liquid 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.
- Generally, the shelf life is up to 6 months from the date of receipt at -20°C or -80°C under sterile conditions.