

Catalog Number: **230-00561**

Recombinant Human cytokeratin-17**Source**

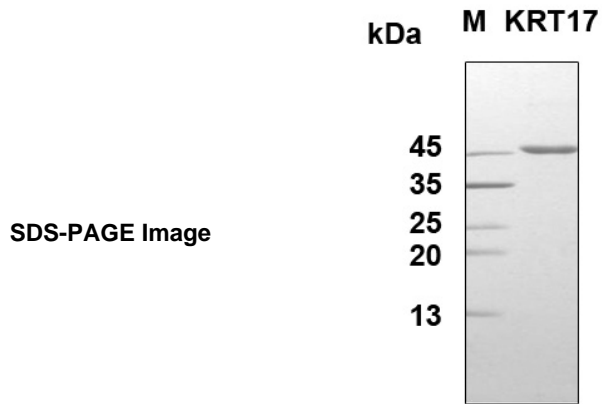
Species	Human
Accession Number	Q04695
Gene Symbol	KRT17
Gene ID	3872
Expressed Region	Thr2-Arg432
Synonyms	Keratin, type I cytoskeletal 17, Cytokeratin-17

Preparation

Expression System	E.Coli
Tag	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	50

Protein Specifications

Format	Liquid
Formulation	Supplied as a 0.2 um filtered solution in 100 mM NaH ₂ PO ₄ , 10 mM Tris-HCl, 6 M Urea, 30 mM imidazole (pH 8.0).
Concentration	Lot specific (see the label on the vial)
Preservative	None
Endotoxin Level	Not determined



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.