Datasheet

Version: 1.0.0 Revision date: 19 Oct 2025



Human Keratin, Type I Cytoskeletal 18 (KRT18) Protein

Catalogue No.:abx262306

Human KRT18 Protein is a recombinant Human protein expressed in E. coli.

Target: Keratin, Type I Cytoskeletal 18 (KRT18)

Origin: Human

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Liquid

Activity: Not tested

Purity: > 95% (SDS-PAGE)

Purification: Purified by proprietary chromatographic techniques.

Storage: Store at 4 °C for up to 4 weeks. Store at -20 °C for long term storage. For long term storage it is

recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P05783 (UniProt, ExPASy)

KEGG: hsa:3875

String: <u>9606.ENSP00000373487</u>

Molecular Weight: 52.42 kDa

Tag: N-terminal His tag

Buffer: 20 mM, Tris pH 8, 5 mM EDTA and 50% glycerol.

Concentration: 0.8 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.