

Recombinant Human KRT36 cell lysate

Cat. No. KRT36-955HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	The protein encoded by this gene is a member of the keratin gene family. This type I hair keratin is an acidic protein which heterodimerizes with type II keratins to form hair and nails. The type I hair keratins are clustered in a region of chromosome 17q12-q21 and have the same direction of transcription.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	KRT36 keratin 36 [Homo sapiens]
Official Symbol	KRT36
Synonyms	KRT36; keratin 36; keratin, hair, acidic, 6 , KRTHA6; keratin, type I cuticular Ha6; K36; keratin-36; hair keratin, type I Ha6; keratin, hair, acidic, 6; HA6; hHa6; KRTHA6;
Gene ID	8689

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mRNA Refseq	NM_003771
Protein Refseq	NP_003762
MIM	604540
UniProt ID	O76013
Chromosome Location	17q12-q21
Function	structural constituent of epidermis;

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