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Recombinant human KRT72 protein, His

Catalog Number:	bs-49192P
Concentration:	>0.5 mg/ml
AA Seq:	217-511/511
Predicted MW:	32
Detected MW:	33 kDa
Tags:	His
Activity:	Not tested
Endotoxin:	Not analyzed
Purity:	>95% as determined by SDS-PAGE
Purification:	AC
Form:	Lyophilized or Liquid
Storage:	20mM Tris-HCl (pH8.0).
	Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.
Background:	Keratins are intermediate filament proteins responsible for the structural integrity of
	epithelial cells. The type II keratins consist of basic or neutral proteins which are arranged in
	pairs of heterotypic keratin chains coexpressed during differentiation of simple and
	stratified epithelial tissues. This gene encodes a type II keratin that is specifically expressed
	in the inner root sheath of hair follicles. The type II keratins are clustered in a region of
	chromosome 12q12-q13. Multiple transcript variants encoding different isoforms have been
	found for this gene.[provided by RefSeq, Jun 2009]

VALIDATION IMAGES



The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.

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