



## Human TCHHL1 blocking peptide (CDBP2930)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-TCHHL1 antibody
Antigen Description	This gene belongs to the S100 fused-type protein (SFTP) gene family, and is located in a cluster of SFTP genes on chromosome 1q21. Several members of this family have been implicated in the development of complex skin disorders. This gene is evolutionarily conserved; its expression appears to be hair-specific and spatially restricted within the distal inner root sheath of the hair follicle. It thus may have an important role in hair morphogenesis. [provided by RefSeq, Aug 2013]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

### GENE INFORMATION

Gene Name	<a href="#">TCHHL1 trichohyalin-like 1 [ Homo sapiens ]</a>
Official Symbol	TCHHL1
Synonyms	TCHHL1; trichohyalin-like 1; S100 calcium binding protein A17 , S100A17, THHL1; trichohyalin-like protein 1; S100 calcium binding protein A17; S100 calcium-binding protein A17;

intermediate filament-associated protein; THHL1; S100A17; basalin;

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**Entrez Gene ID**

[126637](#)

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**mRNA Refseq**

[NM\\_001008536](#)

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**Protein Refseq**

[NP\\_001008536](#)

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**UniProt ID**

Q5QJ38

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**Chromosome Location**

1q21.3

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**Function**

calcium ion binding;