



Human TMEM38B blocking peptide (CDBP3005)

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

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-TMEM38B antibody
Antigen Description	This gene encodes an intracellular monovalent cation channel that functions in maintenance of intracellular calcium release. Mutations in this gene may be associated with autosomal recessive osteogenesis. [provided by RefSeq, Oct 2012]
Species	Human
Conjugate	Unconjugated
Applications	BL
Format	Liquid
Concentration	200 µg/ml
Size	50 µg
Buffer	PBS containing 0.02% sodium azide
Preservative	0.02% Sodium Azide
Storage	Store at -20°C, stable for one year.

GENE INFORMATION

Gene Name	TMEM38B transmembrane protein 38B [Homo sapiens]
Official Symbol	TMEM38B

Synonyms	TMEM38B; transmembrane protein 38B; C9orf87, chromosome 9 open reading frame 87; trimeric intracellular cation channel type B; bA219P18.1; D4Ertd89e; FLJ10493; TRIC B; TRICB; TRIC-B; C9orf87; RP11-219P18.1;
Entrez Gene ID	55151
mRNA Refseq	NM_018112
Protein Refseq	NP_060582
UniProt ID	Q9NVV0
Chromosome Location	9q31.3
Function	potassium channel activity;