

Recombinant Mouse Defb21 Protein, Myc/DDK-tagged

Cat. No. Defb21-2520M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length defensin beta 21 (Defb21), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Has antibacterial activity.
Molecular Mass	11.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Defb21 defensin beta 21 [Mus musculus (house mouse)]
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Official Symbol	Defb21
Synonyms	Defb21; defensin beta 21; Gm121; 4930525K10Rik
Gene ID	403172
mRNA Refseq	NM_207276
Protein Refseq	NP_997159
UniProt ID	Q8C5Z4

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