

Recombinant Mouse Defa28 Protein, Myc/DDK-tagged

Cat. No. Defa28-2518M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length defensin, alpha, 28 (Defa28), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in large intestine adult (RPKM 179.2), duodenum adult (RPKM 131.3) and 1 other tissue
Molecular Mass	10.6 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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Defa28 defensin, alpha, 28 [Mus musculus (house mouse)]
Official Symbol	Defa28
Synonyms	Defa28; defensin, alpha, 28; Gm6696; EG626682; defensin-6; novel defensin-related cryptidin
Gene ID	626682
mRNA Refseq	NM_001177523
Protein Refseq	NP_001170994
UniProt ID	D3Z1V9

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