

Recombinant Mouse Cnpy3 protein, His-tagged

Cat. No. Cnpy3-983M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cnpy3 protein(NP_082341.1)(Met1-Pro272), fused with His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Met1-Pro272
Form	Lyophilized from sterile PBS, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant mouse Cnpy3 consists 257 amino acids and predicts a molecular mass of 28.6 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 85 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

 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

0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name Cnpy3 canopy 3 homolog (zebrafish) [Mus musculus]

Official Symbol Cnpy3

Synonyms

CNPY3; canopy 3 homolog (zebrafish); protein canopy homolog 3; protein associated with Tlr4; trinucleotide repeat containing 5; protein associated with toll-like receptor 4; trinucleotide repeat-containing gene 5 protein; CAG4A; ERDA5; Tnrc5; PRAT4A; AI413153; 1600025D17Rik; 2410050O22Rik;

Gene ID 72029

mRNA Refseq NM_028065

Protein Refseq NP_082341

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