Recombinant Human CNPN8 HEK293T cell lysate

Cat. No. CNPN8-10HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CNPN8 derived in Human HEK293T cell line.
Species	Human
Source	HEK293
Form	1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg empty vector transfected control cell lysate in RIPA buffer 1 vial of 250ul 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromphenol blue, 100mM DTT)
Molecular Mass	79.1 kDa
Storage	Upon receiving, store the sample at -20 centigrade. Lysate samples are stable for 12 months from date of receipt when stored at -20 centigrade. Avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer provided. After dilution, the protein sample should be aliquoted and stored at -20 centigrade for long term storage. Prior to SDS-PAGE fractionation, boil the lysate for 5 minutes.

GENE INFORMATION

Gene Name	CAPN8 calpain 8 [Homo sapiens]
Official Symbol	CAPN8

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

Synonyms	CAPN8; calpain 8; calpain 8 (nCL 2); nCL 2; nCL-2;
Gene ID	388743
mRNA Refseq	NM_001143962
Protein Refseq	NP_001137434
UniProt ID	A6NHC0

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