

Recombinant Human ADAT3 cell lysate

Cat. No. ADAT3-996HCL Lot. No. (See product label)

SPECIFICATION

Species	Human
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	ADAT3 adenosine deaminase, tRNA-specific 3 [Homo sapiens]
Official Symbol	ADAT3
Synonyms	ADAT3; adenosine deaminase, tRNA-specific 3; adenosine deaminase, tRNA specific 3, TAD3 homolog (S. cerevisiae); tRNA-specific adenosine deaminase-like protein 3; TAD3; tRNA specific adenosine deaminase 3 homolog (S. cerevisiae); tRNA-specific adenosine deaminase 3 homolog; adenosine deaminase, tRNA-specific 3, TAD3 homolog; tRNA-specific adenosine-34 deaminase subunit ADAT3; FWP005; MST121; S863-5; MSTP121;
Gene ID	113179
mRNA Refseq	NM_138422

 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

Protein Refseq	NP_612431
UniProt ID	Q96EY9
Chromosome Location	19p13.3
Pathway	adenine and adenosine salvage III, organism-specific biosystem; adenosine nucleotides degradation II, organism-specific biosystem; purine nucleotides degradation II (aerobic), organism-specific biosystem; purine ribonucleosides degradation to ribose-1-phosphate, organism-specific biosystem;
Function	hydrolase activity; metal ion binding; zinc ion binding;

 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