

Recombinant Human UBA6, FLAG-tagged

Cat. No. UBA6-106H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human UBA6, fused with N-terminal FLAG-tag, was expressed in Baculovirus.
Species	Human
Source	Insect Cells
Form	Aqueous Buffer Solution
Molecular Mass	118 kDa
AA Sequence	2-end
Applications	Useful in conjunction with E2 and E3 for the study of enzyme kinetics, screening inhibitors and selectivity profiling.
Storage	Store at -80°C. Avoid repeated freeze/thaw cycles.

GENE INFORMATION

Gene Name	UBA6 ubiquitin-like modifier activating enzyme 6 [Homo sapiens]
Official Symbol	UBA6
Synonyms	UBA6; ubiquitin-like modifier activating enzyme 6; UBE1L2, ubiquitin activating

 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

enzyme E1 like 2; ubiquitin-like modifier-activating enzyme 6; FLJ10808; ubiquitin activating enzyme E1; monocyte protein 4; ubiquitin-activating enzyme 6; UBA6, ubiquitin-activating enzyme E1; ubiquitin-activating enzyme E1-like 2; ubiquitin-activating enzyme E1-like protein 2; E1-L2; MOP-4; UBE1L2; FLJ23367;

Gene ID [55236](#)

mRNA Refseq [NM_018227](#)

Protein Refseq [NP_060697](#)

MIM [611361](#)

UniProt ID [A0AVT1](#)

Chromosome Location 4q13.2

Pathway Adaptive Immune System, organism-specific biosystem; Antigen processing: Ubiquitination and Proteasome degradation, organism-specific biosystem; Class I MHC mediated antigen processing & presentation, organism-specific biosystem; Immune System, organism-specific biosystem; Ubiquitin mediated proteolysis, organism-specific biosystem;

Function ATP binding; FAT10 activating enzyme activity; ligase activity; nucleotide binding; protein binding;

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