

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

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	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;