

## UBE4A 抗原（重组蛋白）

中文名称： UBE4A 抗原（重组蛋白）

英文名称： UBE4A Antigen (Recombinant Protein)

别名： ubiquitination factor E4A; E4; UFD2; UBOX2

相关类别： 抗原

储存： 冷冻（-20℃）

### 概述

Fusion protein corresponding to a region derived from 867-1066 amino acids of human UBE4A

### 技术规格

<b>Full name:</b>	ubiquitination factor E4A
<b>Synonyms:</b>	E4; UFD2; UBOX2
<b>Swissprot:</b>	Q14139
<b>Gene Accession:</b>	BC112367
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	This gene encodes a member of the U-box ubiquitin ligase family . The encoded protein is involved in multiubiquitin chain assembly and plays a critical role in chromosome condensation and separation through the polyubiquitination of securin. Autoantibodies against the encoded protein may be markers for scleroderma and Crohn's disease. A pseudogene of this gene is located on the long arm of chromosome 3. Alternatively spliced transcript variants e

ncoding multiple isoforms have been observed for this gene.