

## UCHL5 抗原（重组蛋白）

中文名称：UCHL5 抗原（重组蛋白）

英文名称： UCHL5 Antigen (Recombinant Protein)

别名： UCH37; CGI-70; INO80R; UCH-L5

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 1-326 amino acids of human UCHL5

技术规格：

<b>Full name:</b>	ubiquitin carboxyl-terminal hydrolase L5
<b>Synonyms:</b>	UCH37; CGI-70; INO80R; UCH-L5
<b>Swissprot:</b>	Q9Y5K5
<b>Gene Accession:</b>	BC025369
<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>	Ubiquitin carboxyl-terminal hydrolase isozyme L5 is an enzyme that in humans is encoded by the UCHL5 gene. Protease that specifically cleaves 'Lys-48'-linked polyubiquitin chains. Deubiquitinating enzyme associated with the 19S regulatory subunit of the 26S proteasome. Putative regulatory component of the INO80 complex; however is inactive in the INO80 complex and is activated by a transient interaction of the INO80 complex with the proteasome via ADRM1.