

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：

Full name:	ubiquitin carboxyl-terminal hydrolase L5
Synonyms:	UCH37; CGI-70; INO80R; UCH-L5
Swissprot:	Q9Y5K5
Gene Accession:	BC025369
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	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 protea



some via ADRM1.