

## EDEM2 抗原（重组蛋白）

中文名称： EDEM2 抗原（重组蛋白）

英文名称： EDEM2 Antigen (Recombinant Protein)

别名： ER degradation enhancing alpha-mannosidase like protein 2; C20orf31; C20orf49; bA4204.1

储存： 冷冻（-20℃）

相关类别： 抗原

### 概述

Fusion protein corresponding to a region derived from 386-578 amino acids of human EDEM2

### 技术规格

<b>Full name:</b>	ER degradation enhancing alpha-mannosidase like protein 2
<b>Synonyms:</b>	C20orf31; C20orf49; bA4204.1
<b>Swissprot:</b>	Q9BV94
<b>Gene Accession:</b>	BC001371
<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>	In the endoplasmic reticulum (ER), misfolded proteins are retrotranslocated to the cytosol and degraded by the proteasome in a process known as ER-associated degradation (ERAD). EDEM2 belongs to a family of proteins involved in ERAD of glycoproteins (Ma et al., 2005 [PubMed 15537790]).