

## AGER 抗原（重组蛋白）

中文名称： AGER 抗原（重组蛋白）

英文名称： AGER Antigen (Recombinant Protein)

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 26-344 amino acids of human AGER

技术规格

<b>Full name:</b>	Advanced glycosylation end product-specific receptor
<b>Synonyms:</b>	RAGE
<b>Swissprot:</b>	Q15109
<b>Gene Accession:</b>	BC020669
<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>	The advanced glycosylation end product (AGE) receptor encoded by this gene is a member of the immunoglobulin superfamily of cell surface receptors. It is a multiligand receptor, and besides AGE, interacts with other molecules implicated in homeostasis, development, and inflammation, and certain diseases, such as diabetes and Alzheimer's disease. Many alternatively spliced transcript variants encoding different isoforms, as well as non-protein-coding variants, have been described for this gene.