

全国订货电话 4008-723-722

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

Full name:	Advanced glycosylation end product-specific receptor
Synonyms:	RAGE
Swissprot:	Q15109
Gene Accession:	BC020669
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The advanced glycosylation end product (AGE) receptor encoded by t his gene is a member of the immunoglobulin superfamily of cell surfa ce receptors. It is a multiligand receptor, and besides AGE, interacts w ith other molecules implicated in homeostasis, development, and infla mmation, and certain diseases, such as diabetes and Alzheimer's disea se. Many alternatively spliced transcript variants encoding different iso forms, as well as non-protein-coding variants, have been described for this gene.