

TREM1 抗原(重组蛋白)

中文名称: TREM1 抗原(重组蛋白)

英文名称: TREM1 Antigen (Recombinant Protein)

别 名: triggering receptor expressed on myeloid cells 1; CD354; TREM-1

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 1-234 amino acids of human TREM1

技术规格

Full name:	triggering receptor expressed on myeloid cells 1
Synonyms:	CD354; TREM-1
Swissprot:	Q9NP99
Gene Accession:	BC017773
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a receptor belonging to the Ig superfam ily that is expressed on myeloid cells. This protein amplifies neutrophil and monocyte-mediated inflammatory responses triggered by bacterial and fungal infections by stimulating r elease of pro-inflammatory chemokines and cytokines, as w ell as increased surface expression of cell activation markers . Alternatively spliced transcript variants encoding different i soforms have been noted for this gene.