

NCR3 抗原(重组蛋白)

中文名称: NCR3 抗原(重组蛋白)

英文名称: NCR3 Antigen (Recombinant Protein)

别 名: 1C7; MALS; CD337; LY117; NKp30

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to a region derived from 19-135 amino acids of human NCR3

技术规格:

Full name:	natural cytotoxicity triggering receptor 3
Synonyms:	1C7; MALS; CD337; LY117; NKp30
Swissprot:	O14931
Gene Accession:	BC052582
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 protein encoded by this gene is a natural cytotoxicity recept or (NCR) that may aid NK cells in the lysis of tumor cells. The e ncoded protein interacts with CD3-zeta (CD247), a T-cell receptor . A single nucleotide polymorphism in the 5' untranslated region of this gene has been associated with mild malaria suceptibility. Three transcript variants encoding different isoforms have been f ound for this gene.