

NUP58 抗原（重组蛋白）

中文名称：NUP58 抗原（重组蛋白）

英文名称：NUP58 Antigen (Recombinant Protein)

别名：nucleoporin 58; NUP45; NUPL1; PRO2463

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 400-599 amino acids of human NUP58

技术规格：

Full name:	nucleoporin 58
Synonyms:	NUP45; NUPL1; PRO2463
Swissprot:	Q9BVL2
Gene Accession:	BC001104
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 member of the nucleoporin family that shares 87% sequence identity with rat nucleoporin p58. The protein is localized to the nuclear rim and is a component of the nuclear pore complex (NPC). All molecules entering or leaving the nucleus either diffuse through or are actively transported by the NPC. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.