

NPC2 抗原（重组蛋白）

中文名称：NPC2 抗原（重组蛋白）

英文名称：NPC2 Antigen (Recombinant Protein)

别名：HE1; EDDM1

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 20-151 amino acids of human NPC2

技术规格：

Full name:	NPC intracellular cholesterol transporter 2
Synonyms:	HE1; EDDM1
Swissprot:	P61916
Gene Accession:	BC002532
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 protein containing a lipid recognition domain. The encoded protein may function in regulating the transport of cholesterol through the late endosomal/lysosomal system. Mutations in this gene have been associated with Niemann-Pick disease, type C2 and frontal lobe atrophy.