

SNX15 抗原（重组蛋白）

中文名称： SNX15 抗原（重组蛋白）

英文名称： SNX15 Antigen (Recombinant Protein)

别 名： HSAF001435

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

Full name:	sorting nexin 15
Synonyms:	HSAF001435
Swissprot:	Q9NRS6
Gene Accession:	BC012767
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 sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. Overexpression of this gene results in a decrease in the processing of insulin and hepatocyte growth factor receptors to their mature subunits. This decrease is caused by the mislocalization of furin, the endoprotease responsible for cleavage of insulin and hepatocyte growth factor receptors.