

OLA1 抗原（重组蛋白）

中文名称：OLA1 抗原（重组蛋白）

英文名称：OLA1 Antigen (Recombinant Protein)

别名：Obg like ATPase 1; DOC45; GBP45; GTBP9; GTPBP9; PTD004

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 197-396 amino acids of human OLA1

技术规格

Full name:	Obg like ATPase 1
Synonyms:	DOC45; GBP45; GTBP9; GTPBP9; PTD004
Swissprot:	Q9NTK5
Gene Accession:	BC012842
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 GTPase protein family. The encoded protein interacts with breast cancer-associated gene 1 (BRCA1) and BRCA1-associated RING domain protein (BARD1), and is involved in centrosome regulation. Overexpression of this gene has been observed in multiple types of cancer and may be associated with poor survival. Pseudogenes of this gene have been defined on chromosomes 17 and 22.