

ABCB6 抗原(重组蛋白)

中文名称: ABCB6 抗原 (重组蛋白)

英文名称: ABCB6 Antigen (Recombinant Protein)

别 名: ATP-binding cassette, sub-family B (MDR/TAP), member 6; ABC; LAN; PRP; umat; ABC14; MTABC3; MCOPCB7

- 储存: 冷冻(-20℃)
- 相关类别: 抗原
- 概 述:

Fusion protein corresponding to a region derived from 590-824 amino acids of human ABCB6

技术规格:

Full name:	ATP-binding cassette, sub-family B (MDR/TAP), member 6
Synonyms:	ABC; LAN; PRP; umat; ABC14; MTABC3; MCOPCB7
Swissprot:	Q9NP58
Gene Accession:	BC000559
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 membrane-associated protein encoded by this gene is a memb er of the superfamily of ATP-binding cassette (ABC) transporters. AB C proteins transport various molecules across extra- and intra-cellula r membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, White). This protein is a member of the MDR/TAP subfamily. Members of the MDR/TAP subf



amily are involved in multidrug resistance as well as antigen presen
tation. This half-transporter likely plays a role in mitochondrial funct
ion. Localized to 2q26, this gene is considered a candidate gene for
lethal neonatal metabolic syndrome, a disorder of mitochondrial fun
ction.