

UBL4A 抗原(重组蛋白)

中文名称: UBL4A 抗原(重组蛋白)

英文名称: UBL4A Antigen (Recombinant Protein)

别 名: GDX; G6PD; GET5; MDY2; UBL4; TMA24; DX254E; DXS254E

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	ubiquitin-like 4A
Synonyms:	GDX; G6PD; GET5; MDY2; UBL4; TMA24; DX254E; DXS254E
Swissprot:	P11441
Gene Accession:	BC043346
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Component of the BAT3 complex, a multiprotein complex involve d in the post-translational delivery of tail-anchored (TA) membran e proteins to the endoplasmic reticulum membrane. TA membran e proteins, also named type II transmembrane proteins, contain a single C-terminal transmembrane region. The complex acts by faci litating TA proteins capture by ASNA1/TRC40: it is recruited to rib osomes synthesizing membrane proteins, interacts with the transm embrane region of newly released TA proteins, and transfers the m to ASNA1/TRC40 for targeting.