

## 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

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