

Recombinant Human SLC25A30 Protein (1-291 aa), His-SUMO-tagged

Cat. No. SLC25A30-1037H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC25A30 Protein (1-291 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Transport. Protein Description: Full Length.
Species	Human
Source	E.coli
ProteinLength	1-291 aa
Description	Probable transporter.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	48.5 kDa
AA Sequence	MSALNWKPFVYGGGLASITAECGTFPIDLTKTRLQIQGQTNDAKFKEIRYRGMLHALV RIGREEGLKALYSGLAPAMLRQASYGTIKIGTYQSLKRLFIERPEDETLPINVICGILSG VISSTIANPTDVLKIRMQAQSNITIQGGMIGNFMNIYQQEGTRGLWKGVSLSLAQRAAIV VGVELPVYDITKKHLISGLMGDTVYTHFLSSFTCGLAGALASNPVDVVRTRMMNQRL VLRDGRCSGYTGTLDCLLQTWKNEGFFALYKGFWPWNLRLGPWNIIFFVTYEQLKK LDL
Purity	> 90% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with concentration instruction is sent along with the products.

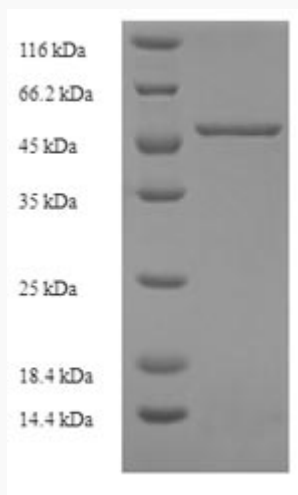
GENE INFORMATION

Gene Name	SLC25A30 solute carrier family 25, member 30 [Homo sapiens]
Official Symbol	SLC25A30
Synonyms	KMCP1;
Gene ID	253512
mRNA Refseq	NM_001010875.2
Protein Refseq	NP_001010875.1
MIM	610793
UniProt ID	Q5SVS4

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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