

Recombinant Human SLC16A3 protein, His-tagged

Cat. No. SLC16A3-20H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC16A3 protein(Ser373~Val465) fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser373~Val465
Tag	N-His
Form	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Molecular Mass	13.7kDa
Endotoxin	<1.0EU per 1µg (determined by the LAL method)
Purity	> 95%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

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GeneID 9123

GENE INFORMATION

Gene Name SLC16A3 solute carrier family 16, member 3 (monocarboxylic acid transporter 4) [Homo sapiens]

Official Symbol SLC16A3

Synonyms MCT3; MCT4; MCT 3; MCT 4; MCT-3; MCT-4

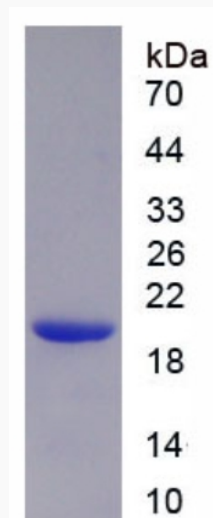
mRNA Refseq NM_004207.3

Protein Refseq NP_004198.1

MIM 603877

UniProt ID O15427

SDS-PAGE



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