

Recombinant Human MC4R protein(Met1-Gln43), hFc-tagged

Cat. No. MC4R-31H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC34A2 protein(Val234~Leu362), fused with N-terminal His and SUMO tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	Val234~Leu362
Tag	N-His-SUMO
Form	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Molecular Mass	30kDa
Endotoxin	<1.0EU per 1µg (determined by the LAL method).
Purity	> 80%
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 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

 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

GENE INFORMATION

Gene Name SLC34A2 solute carrier family 34 member 2 [Homo sapiens (human)]

Official Symbol SLC34A2

Synonyms NPT11b; NAPI-3B; NAPI-11b; SLC34A2

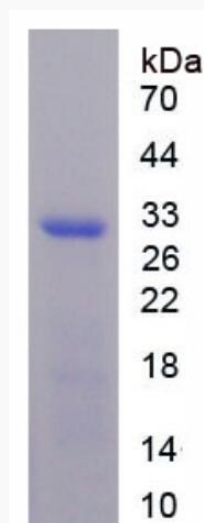
Gene ID 10568

mRNA Refseq NM_001177999

Protein Refseq NP_001171470

UniProt ID O95436

SDS-PAGE



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