

HNDASDHGCSRWGYFFLQNAGMLLGFGIMLLISIFEHKIVFR INF

Purity Greater than 90% as determined by SDS-PAGE.

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name SLC39A6

Synonyms SLC39A6; ZIP6; Zinc transporter ZIP6; Solute carrier family 39 member 6; Zrt- and Irt-like protein 6; ZIP-6

UniProt ID [Q5R9M9](https://www.uniprot.org/entry/Q5R9M9)

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