

Datasheet for ABIN7579564  
**SLC39A6 Protein (His tag)**



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## Overview

|                               |                                                |
|-------------------------------|------------------------------------------------|
| Quantity:                     | 100 µg                                         |
| Target:                       | SLC39A6                                        |
| Origin:                       | Human                                          |
| Source:                       | Escherichia coli (E. coli)                     |
| Protein Type:                 | Recombinant                                    |
| Purification tag / Conjugate: | This SLC39A6 protein is labelled with His tag. |
| Application:                  | SDS-PAGE (SDS), Western Blotting (WB), ELISA   |

## Product Details

|           |                                  |
|-----------|----------------------------------|
| Purpose:  | Recombinant Human SLC39A6, N-His |
| Sequence: | Lys445-Gln656                    |

## Target Details

|                   |                                                                                                                                                     |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | SLC39A6                                                                                                                                             |
| Alternative Name: | SLC39A6 ( <a href="#">SLC39A6 Products</a> )                                                                                                        |
| Background:       | SLC39A6, LIV1, Zrt- and Irt-like protein 6, Zinc transporter ZIP6, ZIP-6, Estrogen-regulated protein LIV-1, Solute carrier family 39 member 6, ZIP6 |
| Molecular Weight: | 26.51 kDa                                                                                                                                           |
| UniProt:          | <a href="#">Q13433</a>                                                                                                                              |
| Pathways:         | <a href="#">Transition Metal Ion Homeostasis</a>                                                                                                    |

## Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
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| Restrictions: | For Research Use only |
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## Handling

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|         |             |
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| Format: | Lyophilized |
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| Reconstitution: | Reconstitute in sterile water for a stock solution. |
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| Buffer: | Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol. |
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| Storage: | 4 °C,-20 °C,-80 °C |
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| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt. |
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