

## Recombinant Human NUDT18

Catalog No: #GP12378



Package Size: #GP12378-1 100ug

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

|                       |                                                                                           |
|-----------------------|-------------------------------------------------------------------------------------------|
| Product Name          | Recombinant Human NUDT18                                                                  |
| Brief Description     | Recombinant Protein                                                                       |
| Immunogen Description | Fusion protein corresponding to a region derived from 128-323 amino acids of human NUDT18 |
| Target Name           | nudix (nucleoside diphosphate linked moiety X)-type motif 18                              |
| Other Names           | MTH3                                                                                      |
| Accession No.         | Swissprot:Q6ZVK8Gene Accession:BC016902                                                   |
| Uniprot               | Q6ZVK8                                                                                    |
| GeneID                | 79873;                                                                                    |
| Storage               | -20~-80°C, pH 7.6 PBS                                                                     |

## Background

The protein encoded by this gene is a member of the Nudix hydrolase family. Nudix hydrolases eliminate potentially toxic nucleotide metabolites from the cell and regulate the concentrations and availability of many different nucleotide substrates, cofactors, and signaling molecules. This protein contains a Nudix hydrolase domain and hydrolyzes oxidized forms of guanosine and deoxyguanosine diphosphates.?

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

Note: This product is for in vitro research use only