

Recombinant Human AMDHD2

Catalog No: #GP11026



Package Size: #GP11026-1 100ug

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Description

| | |
|-----------------------|--------------------------------------------------------------------------------------------------------|
| Product Name | Recombinant Human AMDHD2 |
| Brief Description | Recombinant Protein |
| Immunogen Description | Fusion protein corresponding to C terminal 250 amino acids of human amidohydrolase domain containing 2 |
| Target Name | amidohydrolase domain containing 2 |
| Other Names | CGI-14 |
| Accession No. | Swissprot:Q9Y303Gene Accession:BC018734 |
| Uniprot | Q9Y303 |
| GeneID | 51005; |
| Storage | -20~-80°C, pH 7.6 PBS |

Background

Hydrolyzes the N-glycolyl group from N-glycolylglucosamine 6-phosphate (GlcNGc-6-P) in the N-glycolylneuraminic acid (Neu5Gc) degradation pathway. Although human is not able to catalyze formation of Neu5Gc due to the inactive CMAHP enzyme, Neu5Gc is present in food and must be degraded.

References

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

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