

Recombinant Human NUDT10

Catalog No: #GP12381



Package Size: #GP12381-1 100ug

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Description

Product Name	Recombinant Human NUDT10
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	nudix (nucleoside diphosphate linked moiety X)-type motif 10
Other Names	APS2; DIPP3a; DIPP3-alpha
Accession No.	Swissprot:Q8NFP7Gene Accession:BC049383
Uniprot	Q8NFP7
GeneID	170685;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene is a member of the nudix (nucleoside diphosphate linked moiety X)-type motif containing family. The encoded protein is a phosphohydrolase and may regulate the turnover of diphosphoinositol polyphosphates. The turnover of these high-energy diphosphoinositol polyphosphates represents a molecular switching activity with important regulatory consequences. Molecular switching by diphosphoinositol polyphosphates may contribute to the regulation of intracellular trafficking. In some populations putative prostate cancer susceptibility alleles have been identified for this gene.

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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