Recombinant Human NUDT6

Catalog No: #GP12375

Package Size: #GP12375-1 100ug



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Description

Product Name	Recombinant Human NUDT6
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 117-316 amino acids of human NUDT6
Target Name	nudix (nucleoside diphosphate linked moiety X)-type motif 6
Other Names	GFG1; GFG-1; ASFGF2; FGF-AS; FGF2AS
Accession No.	Swissprot:P53370Gene Accession:BC009842
Uniprot	P53370
GenelD	11162;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene overlaps and lies on the opposite strand from FGF2 gene, and is thought to be the FGF2 antisense gene. The two genes are independently transcribed, and their expression shows an inverse relationship, suggesting that this antisense transcript may regulate FGF2 expression. This gene has also been shown to have hormone-regulatory and antiproliferative actions in the pituitary that are independent of FGF2 expression. Alternatively spliced transcript variants encoding different isoforms have been found 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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