

Recombinant Human HPGD

Catalog No: #GP11633



Package Size: #GP11633-1 100ug

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Description

Product Name	Recombinant Human HPGD
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	hydroxyprostaglandin dehydrogenase 15-(NAD)
Other Names	PGDH; PGDH1; PHOAR1; 15-PGDH; SDR36C1
Accession No.	Swissprot:P15428Gene Accession:BC018986
Uniprot	P15428
GeneID	3248;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the short-chain nonmetalloenzyme alcohol dehydrogenase protein family. The encoded enzyme is responsible for the metabolism of prostaglandins, which function in a variety of physiologic and cellular processes such as inflammation. Mutations in this gene result in primary autosomal recessive hypertrophic osteoarthropathy and cranioosteoarthropathy. Multiple 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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