

Recombinant Human DGCR6 cell lysate

Cat. No. DGCR6-467HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	DiGeorge syndrome, and more widely, the CATCH 22 syndrome, are associated with microdeletions in chromosomal region 22q11.2. The product of this gene shares homology with the Drosophila melanogaster gonadal protein, which participates in gonadal and germ cell development, and with the gamma-1 subunit of human laminin. This gene is a candidate for involvement in DiGeorge syndrome pathology and in schizophrenia.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	DGCR6 DiGeorge syndrome critical region gene 6 [Homo sapiens]
Official Symbol	DGCR6
Synonyms	DGCR6; DiGeorge syndrome critical region gene 6; protein DGCR6; DiGeorge syndrome critical region protein 6;

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Gene ID	8214
mRNA Refseq	NM_005675
Protein Refseq	NP_005666
MIM	601279
UniProt ID	Q14129
Chromosome Location	22q11.21
Function	molecular_function;

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