

Recombinant Human DBR1 cell lysate

Cat. No. DBR1-443HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	The RNA lariat debranching enzyme, or DBR1, specifically hydrolyzes 2-prime-to-5-prime branched phosphodiester bonds at the branch point of excised lariat intron RNA and converts them into linear molecules.
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	DBR1 debranching enzyme homolog 1 (S. cerevisiae) [Homo sapiens]
Official Symbol	DBR1
Synonyms	DBR1; debranching enzyme homolog 1 (S. cerevisiae); debranching enzyme (S. Cerevisiae) homolog 1; lariat debranching enzyme; RNA lariat debranching enzyme;
Gene ID	51163

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mRNA Refseq	NM_016216
Protein Refseq	NP_057300
MIM	607024
UniProt ID	Q9UK59
Chromosome Location	3q22.3
Function	RNA lariat debranching enzyme activity; hydrolase activity, acting on ester bonds; metal ion binding;

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