

NUDT22 抗原(重组蛋白)

中文名称: NUDT22 抗原(重组蛋白)

英文名称: NUDT22 Antigen (Recombinant Protein)

别 名: nudix (nucleoside diphosphate linked moiety X)-type motif 22

相关类别: 抗原

储 存: 冷冻(-20℃)

概述

Fusion protein corresponding to a region derived from 104-303 amino acids of human NUDT22

技术规格

Full name:	nudix (nucleoside diphosphate linked moiety X)-type motif 22				
Swissprot:	Q9BRQ3				
Gene Accession:	BC006129				
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE				
Expression system:	Escherichia coli				
Tags:	His tag C-Terminus, GST tag N-Terminus				
Background:	NUDT22 (nudix (nucleoside diphosphate linked moiety X)-type motif 22) is a member of the Nudix hydrolase family of pyrop hosphatases. Nudix hydrolases contain a characteristic Nudix d omain and are responsible for catalyzing the hydrolysis of nucl eoside diphosphate derivatives. NUDT22 is a 303 amino acid pr otein that lacks the nudix box, therefore lacking hydrolase acti vity. The gene encoding NUDT17 maps to human chromosome 11, which makes up around 4% of human genomic DNA and i				



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