

Recombinant Human XPO5 cell lysate

Cat. No. XPO5-1938HCL Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	Exportin-5 belongs to a large family of karyopherins (see MIM 602738) that mediate the transport of proteins and other cargo between the nuclear and cytoplasmic compartments.
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	XPO5 exportin 5 [Homo sapiens]
Official Symbol	XPO5
Synonyms	XPO5; exportin 5; exportin-5; KIAA1291; ran-binding protein 21; exp5; FLJ14239; FLJ32057; FLJ45606;
Gene ID	57510

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mRNA Refseq	NM_020750
Protein Refseq	NP_065801
MIM	607845
UniProt ID	Q9HAV4
Chromosome Location	6p21.1
Pathway	Gene Expression, organism-specific biosystem; MicroRNA (miRNA) Biogenesis, organism-specific biosystem; RNA transport, organism-specific biosystem; RNA transport, conserved biosystem; Regulatory RNA pathways, organism-specific biosystem;
Function	RNA binding; binding; protein transporter activity; tRNA binding;

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