Recombinant Human GPN1 cell lysate

Cat. No. GPN1-1934HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Human
Description	This gene encodes a guanosine triphosphatase enzyme. The encoded protein may play a role in DNA repair and may function in activation of transcription. Alternatively spliced transcript variants have been described.
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	GPN1 GPN-loop GTPase 1 [Homo sapiens]
Official Symbol	GPN1
Synonyms	GPN1; GPN-loop GTPase 1; XAB1, XPA binding protein 1 , XPA binding protein 1, GTPase; ATPBD1A; MBDIN; NTPBP; RNA polymerase II associated protein 4; RPAP4; XPA-binding protein 1; ATP(GTP)-binding protein; MBD2-interacting protein; XPA binding protein 1, GTPase; XAB1; FLJ51176;

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Gene ID	11321
mRNA Refseq	NM_001145047
Protein Refseq	NP_001138519
MIM	611479
UniProt ID	Q9HCN4
Chromosome Location	2p23.3
Function	GTP binding; nucleoside-triphosphatase activity; nucleotide binding;

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