

Recombinant Human SPG11 cell lysate

Cat. No. SPG11-1681HCL Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	The protein encoded by this gene is a potential transmembrane protein that is phosphorylated upon DNA damage. Defects in this gene are a cause of spastic paraplegia type 11 (SPG11). Multiple transcript variants encoding different isoforms have been found for this gene.
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	SPG11 spastic paraplegia 11 (autosomal recessive) [Homo sapiens]
Official Symbol	SPG11
Synonyms	SPG11; spastic paraplegia 11 (autosomal recessive); KIAA1840; spatacin; FLJ21439; spastic paraplegia 11 protein; colorectal carcinoma-associated protein; DKFZp762B1512;

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Gene ID	80208
mRNA Refseq	NM_001160227
Protein Refseq	NP_001153699
MIM	610844
UniProt ID	Q96JI7
Chromosome Location	15q13-q15
Function	protein binding;

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