

Recombinant Human XPO5 protein, Myc/DDK-tagged

Cat. No. XPO5-1405H Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of Homo sapiens exportin 5 (XPO5) with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Human
Source	HEK293
Description	This gene encodes a member of the karyopherin family that is required for the transport of small RNAs and double-stranded RNA-binding proteins from the nucleus to the cytoplasm. The encoded protein translocates cargo through the nuclear pore complex in a RanGTP-dependent process.
Molecular Mass	136.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

GENE INFORMATION

Gene Name	XPO5 exportin 5 [Homo sapiens (human)]
Official Symbol	XPO5

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Synonyms	XPO5; exportin 5; exp5; exportin-5; ran-binding protein 21
Gene ID	57510
mRNA Refseq	NM_020750
Protein Refseq	NP_065801
MIM	607845
UniProt ID	Q9HAV4
SDS-PAGE	