

Recombinant Arabidopsis thaliana PEX6, His-tagged

Cat. No. PEX6-1653A Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Arabidopsis thaliana PEX6 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Arabidopsis thaliana
Source	E.coli
ProteinLength	1-350aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	PEX6 peroxisome biogenesis protein 6 [Arabidopsis thaliana(thale cress)]
Official Symbol	PEX6
Synonyms	PEX6; F10O3.18; F10O3_18; peroxin 6; PEX6; peroxisome biogenesis protein 6
Gene ID	839315

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mRNA Refseq	NM_100181
Protein Refseq	NP_171799
UniProt ID	Q8RY16
Chromosome Location	1
Pathway	Peroxisome
Function	ATPase activity; protein binding

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