

Recombinant Human PAQR8 Protein, GST-Tagged

Cat. No. PAQR8-1324H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human PAQR8 full-length ORF (AAH30664, 1 a.a. - 354 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	PAQR8 (Progesterone And AdipoQ Receptor Family Member 8) is a Protein Coding gene. Diseases associated with PAQR8 include Epilepsy With Generalized Tonic-Clonic Seizures and Adolescence-Adult Electroclinical Syndrome. GO annotations related to this gene include steroid hormone receptor activity and steroid binding. An important paralog of this gene is PAQR7.
Molecular Mass	64.68 kDa
AA Sequence	MTTAILERLSTLSVSGQRLRRLPKILEDGLPKMPCTVPETDVPQLFREPYIRTGYRPT GHEWRYFFSLFQKHNEVVNVWTHLLAALAVLLRFWAFAEAEALPWASTHSLPLLL FILSSITYLTCSLLAHLLQSKSELSHYTFYFVDYVGVSQYQYGSALAHFFYSSDQAWY DRFWLFFLPAAAFCGWLSCAGCCYAKYCYRRPYPVMRKICQVVPAGLAFILDISPVA HRVALCHLAGCQEQAAWYHTLQILFFLVSAFFSCPVPEKYFFPGSCDIVGHGHQIFH AFLSICTLSQLEAILLDYQGRQEIFLQRHGPLSVHMACLSFFFLAACSAATAALLRHKV KARLTKKDS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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Antibody Production
Protein Array

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name PAQR8 progesterin and adipoQ receptor family member VIII [Homo sapiens]

Official Symbol PAQR8

Synonyms

PAQR8; progesterin and adipoQ receptor family member VIII; C6orf33, chromosome 6 open reading frame 33; membrane progesterin receptor beta; LMPB1; MPRB; mPR beta; lysosomal membrane protein in brain 1; lysosomal membrane protein in brain-1; progesterin and adipoQ receptor family member 8; C6orf33; FLJ32521; FLJ46206;

Gene ID 85315

mRNA Refseq NM_133367

Protein Refseq NP_588608

MIM 607780

UniProt ID Q8TEZ7

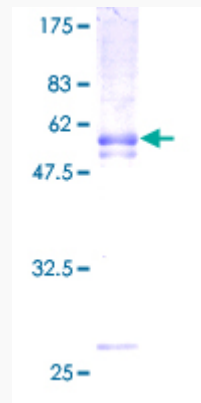
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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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