

Recombinant Full Length Human PAQR8 Protein, GST-tagged

Cat. No. PAQR8-3430HF **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	In Vitro Cell Free System
ProteinLength	354 amino acids
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 GHEWRYYYFFSLFQKHNEVVNVWTHLLAALAVLLRWFVAFVFAEAEALPWASTHSLPLLL FILSSITYLTCSLLAHLLQSKSELHYTFYFVDYVGVSVYQYGSALAHFFYSSDQAWY DRFWLFFLPAAAFCGWLSCAGCCYAKYCYRRPYPVMRKICQVVPAGLAFILDISPVA HRVALCHLAGCQEQAAWYHTLQILFFLVSAFFFCVPEKYFPGSCDIVGHGHQIFH AFLSICTLSQLEAILLDYQGRQEIFLQRHGPLSVHMACLSFFFLAACSAATAALLRHKV KARLTKKDS

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) 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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