

Recombinant Human PQBP1, His-tagged

Cat. No. PQBP1-1933H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PQBP1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-265aa
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	PQBP1 polyglutamine binding protein 1 [Homo sapiens]
Official Symbol	PQBP1
Synonyms	PQBP1; polyglutamine binding protein 1; mental retardation, X linked 55 , MRX55, MRXS8, RENS1, SHS, Sutherland Haan X linked mental retardation syndrome; polyglutamine-binding protein 1; polyglutamine tract-binding protein 1; nuclear protein containing WW domain 38 kD; 38 kDa nuclear protein containing a WW domain;

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	SHS; MRX55; MRXS3; MRXS8; NPW38; RENS1;
Gene ID	10084
mRNA Refseq	NM_001032381
Protein Refseq	NP_001027553
MIM	300463
UniProt ID	O60828
Chromosome Location	Xp11.23
Pathway	Spliceosome, organism-specific biosystem; Spliceosome, conserved biosystem; Spliceosome, Prp19/CDC5L complex, organism-specific biosystem;
Function	DNA binding; transcription coactivator activity;

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