

Product datasheet for **TP762638**

PASD1 (NM_173493) Human Recombinant Protein

Product data:

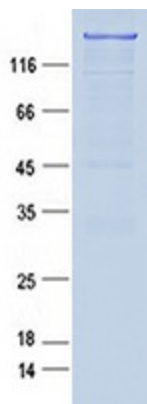
Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human PAS domain containing 1 (PASD1)
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	A DNA sequence encoding the region full length of PASD1
Tag:	N-GST and C-HIS
Predicted MW:	115.4 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	50 mM Tris-HCl, pH 8.0, 8 M urea
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_775764
Locus ID:	139135
UniProt ID:	Q8IV76
RefSeq Size:	3250
Cytogenetics:	Xq28
RefSeq ORF:	2319
Synonyms:	CT63; CT64; OXTES1



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Summary:

This gene encodes a protein that is thought to function as a transcription factor. The protein is a cancer-associated antigen that can stimulate autologous T-cell responses, and it is therefore considered to be a potential immunotherapeutic target for the treatment of various hematopoietic malignancies, including diffuse large B-cell lymphoma. [provided by RefSeq, May 2010]

Product images:

Purified recombinant protein PASD1 was analyzed by SDS-PAGE gel and Coomassie Blue Staining.