

Product datasheet for **TP509555**

Pogk (NM_001142948) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse pogo transposable element with KRAB domain (Pogk), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209555 protein sequence Red =Cloning site Green =Tags(s)
	<p>MPGHSLRRPLRRRRPLGREMESRAYPLNLTLEEQKEEEVEIQELEDGPIDMQKVQICSEGAWVPALFDE VAIFYSDEEWEVLTEQQKALYREVMRMNYETVLSLEFPFKPDMINRLERDEECPNSDEWRLQGVTFAEN EESDFRTPDWASPTNATSHFPQPQPFNSFGLRLPQDITELPEWTEGYPFYMAMGFPGYDLSADDLASKFQ FSRGMRRSYDAGFKLMVVEYAESTNNCQAAKQFGVLEKNVRDWRKVKPQLQNAHAMRRAFRGPKNRFRAL VDQRVAEYVRYMQAKGDPITREAMQLKALEIAQEMNIPEKGFKASLGCRRMMRRYDLSLRHKVPVPQHL AEDLTEKLVTYQQSVLALRRTHDYEAQMGNADETPICLEVPSRVTVDNQGEKPIVKTPGREKLRITAM LGVLADGRKLPPIIILRGTYIPPGKFPSGMEIRCHRYGWMTEDLMQDWLEVVWRRRTGAVPRQRGMLILN GFRCHATDSVKSSMENMNTDMVIIPGGLTSQLQVLDVVYKPLNDSVRAQYSNWLLAGNLALSPTVNAKK PPLGLFLEWIMVAWNSISSESIVQGRKCHISSNLEDEGDVLEIEGELPKPEPPKECGPESVAEGD</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	72 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
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.



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RefSeq: [NP_001136420](#)
Locus ID: 71592
UniProt ID: [Q80TC5](#), [E9Q3B2](#), [Q6GQW2](#)
RefSeq Size: 7051
Cytogenetics: 1 H2.3
RefSeq ORF: 1881
Synonyms: 9130401E23Rik; BASS2; mKIAA1513