

Product datasheet for TP329692M

SENP8 (NM_001166340) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human SUMO/sentrin specific peptidase family member 8 (SENP8), **Description:** transcript variant 1, 100 µg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC229692 representing NM 001166340 or AA Sequence: Red=Cloning site Green=Tags(s) MDPVVLSYMDSLLRQSDVSLLDPPSWLNDHIIGFAFEYFANSQFHDCSDHVSFISPEVTQFIKCTSNPAE IAMFLEPLDLPNKRVVFLAINDNSNQAAGGTHWSLLVYLQDKNSFFHYDSHSRSNSVHAKQVAEKLEAFL GRKGDKLAFVEEKAPAQQNSYDCGMYVICNTEALCQNFFRQQTESLLQLLTPAYITKKRGEWKDLIATLA KK **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 24.6 **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 NULL or Add: Recombinant proteins was captured through anti-DDK affinity column followed **Preparation:** by conventional chromatography steps. Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Store at -80°C. Storage: 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 001159812 Locus ID: 123228



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

	SENE SENP8 (NM_001166340) Human Recombinant Protein – TP329692M	
UniProt ID:	<u>Q96LD8</u>	
Cytogenetics:	15q23	
RefSeq ORF:	636	
Synonyms:	DEN1; NEDP1; PRSC2	
Summary:	This gene encodes a cysteine protease that is a member of the sentrin-specific protease family. The encoded protein is involved in processing and deconjugation of the ubiquitin-l protein termed, neural precursor cell expressed developmentally downregulated 8. Altern splicing results in multiple transcript variants.[provided by RefSeq, Oct 2009]	
Protein Families	Druggable Genome, Protease	

Product images:

116	_	
66	-	
45	-	
35	-	
25	-	
18	-	
14	-	

Coomassie blue staining of purified SENP8 protein (Cat# [TP329692]). The protein was produced from HEK293T cells transfected with SENP8 cDNA clone (Cat# [RC229692]) using MegaTran 2.0 (Cat# [TT210002]).

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US