

Product datasheet for TP306791M

SENP8 (NM_145204) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human SUMO/sentrin specific peptidase family member 8 (SENP8), 100 µg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC206791 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MDPVVLSYMDSLLRQSDVSLLDPPSWLNDHIIGFAFEYFANSQFHDCSDHVSFISPEVTQFIKCTSNPAE IAMFLEPLDLPNKRVVFLAINDNSNQAAGGTHWSLLVYLQDKNSFFHYDSHSRSNSVHAKQVAEKLEAFL GRKGDKLAFVEEKAPAQQNSYDCGMYVICNTEALCQNFFRQQTESLLQLLTPAYITKKRGEWKDLIATLA KK **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 23.9 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 Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** 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 660205 Locus ID: 123228



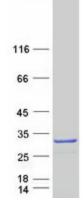
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	SENP8 (NM_145204) Human Recombinant Protein – TP306791M
UniProt ID:	<u>Q96LD8, A8K8D3</u>
RefSeq Size:	1569
Cytogenetics:	15q23
RefSeq ORF:	636
Synonyms:	DEN1; NEDP1; PRSC2
Summary:	This gene encodes a cysteine protease that is a member of the sentrin-specific protease family. The encoded protein is involved in processing and deconjugation of the ubiquitin-like protein termed, neural precursor cell expressed developmentally downregulated 8. Alternate splicing results in multiple transcript variants.[provided by RefSeq, Oct 2009]
Protein Families	: Druggable Genome, Protease

Product images:



Coomassie blue staining of purified SENP8 protein (Cat# [TP306791]). The protein was produced from HEK293T cells transfected with SENP8 cDNA clone (Cat# [RC206791]) using MegaTran 2.0 (Cat# [TT210002]).

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