

Product datasheet for TP324260M

BEND6 (NM_152731) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human BEN domain containing 6 (BEND6), 100 µg Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC224260 representing NM_152731 or AA Sequence: Red=Cloning site Green=Tags(s) MQKIVQTDEITNTQAFRKGKRKRTETMDSENANSDMDKGQRDPYSGNAFLPGESSSEDEEPLAELSKEEL CAKIKSLKEKLTNTRKENSRLRQSLVMLQVLPQAVTQFEELVGMAEALLKGGGTMSTSASTLWRATNNSS PDSFASTCSNSNSNSSSPVSLKPEEEHQTDEKQFQIEKWQIARCNKSKPQKFINDLMQVLYTNEYMATHS LTGAKSSTSRDKAVKPAMNQNEVQEIIGVTKQLFPNTDDVSIRRMIGQKLNNCTKKPNLSKNLNSQDIK **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 31 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method > 80% as determined by SDS-PAGE and Coomassie blue staining Purity: **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. For testing in cell culture applications, please filter before use. Note that you may experience Note: some loss of protein during the filtration process. Store at -80°C. Storage: Stable for 12 months from the date of receipt of the product under proper storage and Stability: handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 689944 Locus ID: 221336 **UniProt ID:** Q5SZ|8



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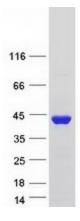
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	BEND6 (NM_152731) Human Recombinant Protein – TP324260M
RefSeq Size:	2727
Cytogenetics:	6p12.1
RefSeq ORF:	837
Synonyms:	C6orf65
Summary:	Acts as a corepressor of recombining binding protein suppressor hairless (RBPJ) and inhibits Notch signaling in neural stem cells, thereby opposing their self-renewal and promoting neurogenesis (PubMed:23571214).[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified BEND6 protein (Cat# [TP324260]). The protein was produced from HEK293T cells transfected with BEND6 cDNA clone (Cat# [RC224260]) using MegaTran 2.0 (Cat# [TT210002]).

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