

Product datasheet for TP313659M

BEX4 (NM_001080425) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human brain expressed, X-linked 4 (BEX4), transcript variant 2, 100 μg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC213659 representing NM 001080425 or AA Sequence: Red=Cloning site Green=Tags(s) MESKEELAANNLNGENAQQENEGGEQAPTQNEEESRHLGGGEGQKPGGNIRRGRVRRLVPNFRWAIPN RH IEHNEARDDVERFVGQMMEIKRKTREQQMRHYMRFQTPEPDNHYDFCLIP **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 13.9 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. 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: 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 001073894 Locus ID: 56271 **UniProt ID:** Q9NWD9



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	BEX4 (NM_001080425) Human Recombinant Protein – TP313659M
RefSeq Size:	1245
Cytogenetics:	Xq22.1
RefSeq ORF:	360
Synonyms:	BEXL1
Summary:	This gene is a member of the brain expressed X-linked gene family. The proteins encoded by some of the other members of this family act as transcription elongation factors which allow RNA polymerase II to escape pausing during elongation. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq, Aug 2011]

Product images:



Coomassie blue staining of purified BEX4 protein (Cat# [TP313659]). The protein was produced from HEK293T cells transfected with BEX4 cDNA clone (Cat# [RC213659]) using MegaTran 2.0 (Cat# [TT210002]).

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