Product Datasheet

Recombinant Rat Tropic 1808 His (N-Term) Protein NBP2-35302-1mg

Unit Size: 1 mg

Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.

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NBP2-35302-1mg

Recombinant Rat Tropic 1808 His (N-Term) Protein	
Product Information	
Unit Size	1 mg
Concentration	Lyoph
Storage	Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.
Preservative	No Preservative
Reconstitution Instructions	Recommended to centrifuge prior to opening. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0mg/mL.
Purity	>95%, by SDS-PAGE and HPLC
Buffer	Lyophilized from a 0.2 um filtered concentrated solution in PBS, pH 7.4.
Target Molecular Weight	29.1 kDa
Product Description	
Description	A single non-glycosylated polypeptide chain containing 304 amino acids corresponding to Tropic 1808, with 6x His at the N-terminus Source : <i>E. coli</i> Amino Acid Sequence : <i>MSYYHHHHHH DYDIPTTENL YFQAMDPEFM NLAQIAALNQ ISNLNAIRVG QVLKVSNAAG SNNTQNTTQP SAGVPTNTAS STTGYTVKSG DTLSAIAAAN GVSLANLLSW NNLSLQAIIY PGQKLTIQNA NNATVTTPNA PTSTPTVMPS TNGSYTVKSG DTLYGIAAKL GTNVQTLLSL NGLQLSSTIY VGQVLKTTGA PVAGAGTATS TPTPVTPTVS KPAAANGVST AGLSAAQAAW LRTAVVDAQA ATAGTGVLAS VTVAQAILES GWGQSALASA PYHNFNLYLI KVKNTWKLMT LLLS</i>
Gene Symbol	TPC1808
Species	Rat
Endotoxin Note	Less than 1 EU/ug of Tropic 1808, His as determined by LAL method.
Product Application Details	

Product Application Details	
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Recommended Dilutions	SDS-Page





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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