Product Datasheet

Recombinant Human DNASE1L3 GST (N-Term) Protein H00001776-P01-2ug

Unit Size: 2 ug

Store at -80C. Avoid freeze-thaw cycles.

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H00001776-P01-2ug

Recommended Dilutions

nicoconii on zag	
Recombinant Human DNASE1L3	GST (N-Term) Protein
Product Information	
Unit Size	2 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	61.9 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-305 of Human DNASE1L3 Source: Wheat Germ (in vitro) Amino Acid Sequence: MSRELAPLLLLLSIHSALAMRICSFNVRSFGESKQEDKNAMDVIVKVIKRCDIIL VMEIKDSNNRICPILMEKLNRNSRRGITYNYVISSRLGRNTYKEQYAFLYKEKLV SVKRSYHYHDYQDGDADVFSREPFVVWFQSPHTAVKDFVIIPLHTTPETSVKEI DELVEVYTDVKHRWKAENFIFMGDFNAGCSYVPKKAWKNIRLRTDPRFVWLIG DQEDTTVKKSTNCAYDRIVLRGQEIVSSVVPKSNSVFDFQKAYKLTEEEALDVS DHFPVEFKLQSSRAFTNSKKSVTLRKKTKSKRS
Gene ID	1776
Gene Symbol	DNASE1L3
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification

Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification

Images SDS-Page: Recombinant Human DNASE1L3 Protein [H00001776-P01] 12.5% SDS-PAGE Stained with Coomassie Blue. 83 62 47.5 32.5 -



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Products Related to H00001776-P01-2ug

AF835 Caspase-3 Antibody [Unconjugated] - Active

NBP2-16198 DNASE1L3 Antibody

NB100-74340 Actin Antibody (mAbGEa)
NB100-150 FEN-1 Antibody (4E7)

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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