

Product Datasheet

Recombinant Human ZIC3 GST (N-Term) Protein H00007547-P01-10ug

Unit Size: 10 ug

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

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H00007547-P01-10ug**Recombinant Human ZIC3 GST (N-Term) Protein**

Product Information	
Unit Size	10 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	77 kDa

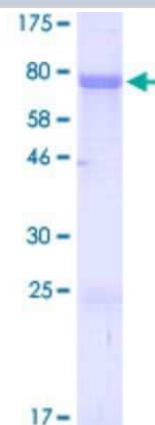
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-467 of Human ZIC3 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MTMLLDGGPQFPGLGVGSFGAPRHHEMPNREPAGMGLNPFGDSTHAAAAAA AAAFAFKLSPAAHDLSSGQSSAFTPQGSQYANALGHHHHHHHHHHHTSQVPS YGGAASAAFNSTREFLFRQRSSGLSEAASGGGQHGLFAGSASSLHAPAGIPEP PSYLLFPGLHEQGAGHPSPGTGHVDNNQVHLGLRGELFGRADPYRPVASPRTD PYAAGAQFPNYSPMNMNMGVNVAHHGPGAFFRYMRQPIKQELSCKWIDEA QLSRPKKSCDRTFSTMHELVTHVTMEHVGGPEQNNHVCYWEECPREGKSFK AKYKLVNHIRVHTGEKPFPCFPFGCGKIFARSENKIHKRTHTGEKPFKCEFEG CDRRFANSSDRKKHMHVHTSDKPYICKVCDKSYTHPSSLRKHKMKVHESQGSD SSPAASSGYESSTPPAIASANSKDTTKTPSAVQTSTSHNPGLPPNFNEWYV
Gene ID	7547
Gene Symbol	ZIC3
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
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



Images

SDS-Page: Recombinant Human ZIC3 Protein [H00007547-P01] -
12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00007547-P01-10ug

NBP2-33669PEP	ZIC3 Recombinant Protein Antigen
DVE00	VEGF [HRP]
AF5310	ZIC3 Antibody [Unconjugated]
314-BP-010	BMP-4 [Unconjugated]

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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