

# Product Datasheet

## Recombinant Human CD44 Protein H00000960-P02-10ug

Unit Size: 10 ug

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

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**H00000960-P02-10ug**

## Recombinant Human CD44 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.
Buffer	0

Product Description	
Description	<p>A recombinant protein with GST-tag at N-terminal corresponding to the amino acids 1-361 of Human CD44 full-length ORF</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MDKFWWHAAWGLCLVPLSLAQIDLNITCRFAGVFHVEKNGRYSISRTEAADLC  KFNSTLPTMAQMEKALSIGFETCRYGFIEGHVVIPRIHPNSICAANNTGVYILTS  NTSQYDTYCFNASAPPEEDCTSVTDLPNAFDGPITITIVNRDGTTRYVQKGEYRT  NPEDIYPSNPTDDDVSSESSERSSTSGGYIFYTFSTVHPIPEDDSPWITDSTD  RIPATRDQDTFHPSGGSHHTHGESESDGSHSGSQEGGANTTSGPIRTPQIPEWL  IILASLLALALILAVCIAVNSRRCGQKKLVINSGNGAVEDRKPSGLNGEASKS  QEMVHLVNKESSETPDQFMTADETRNLQNVDKIGV</p>
Gene ID	960
Gene Symbol	CD44
Species	Human
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Application Notes	Western Blot , ELISA. This protein has not been tested for any functionality. This product may contain endotoxins and is not suitable for use with live cells.

**Publications**

Zhou B, Hao Y, Long D et al. Real-time quartz crystal microbalance cytosensor based on a signal recovery strategy for in-situ and continuous monitoring of multiple cell membrane glycoproteins. *Biosens Bioelectron* 2018-03-28 [PMID: 29660585]





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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