### **Product Datasheet**

# Recombinant Human Separase GST (N-Term) Protein H00009700-Q01-10ug

Unit Size: 10 ug

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

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## H00009700-Q01-10ug

Recombinant Human Separase 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-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	38.5 kDa
<b>Product Description</b>	
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 586-701 of Human Separase  Source: Wheat Germ (in vitro)  Amino Acid Sequence: REELQAYKAVRADTGQERFNIICDLLELSPEETPAGAWARATHLVELAQVLCYH DFTQQTNCSALDAIREALQLLDSVRPEAQARDQLLDDKAQALLWLYICTLEAKI QEGIERDR
Gene ID	9700
Gene Symbol	ESPL1
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, Immunoaffinity Purification

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Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification









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#### Products Related to H00009700-Q01-10ug

BC110-55296PEP Separase Antibody Blocking Peptide

NB100-563 MAD2L1 Antibody

H00009700-M01 Separase Antibody (6H6)

NBP2-20053 Rad21 Antibody

#### 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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