

Product Datasheet

Recombinant Human RAG2 GST (N-Term) Protein H00005897-P01-2ug

Unit Size: 2 ug

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

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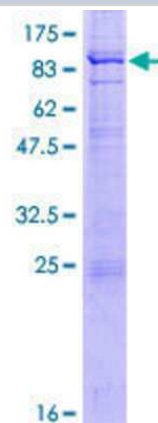
H00005897-P01-2ug**Recombinant Human RAG2 GST (N-Term) Protein**

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	85.6 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-527 of Human RAG2</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MSLQMVTVSNNIALIQPGFSLMNF DGQVFFF GQKGWPKRSCPTGVFHLDVKH NHVKLKPTIFSKDSCYLPPLRYPATCTFKGSLESEKHQYIIHGGKTPNNEVSDKI YVMSIVCKNNKKVTFRCTEKDLVGDVPEARYGHSINVVYSRGKSMGALFGGRS YMPSTHRTTEKWNSVADCLPCVFLVD FEFGCATSYILPELQDGLSFHVSIKND TIYILGGHSLANNIRPANLYRIRVDLPLGSPAVNCTVLPGGISVSSAILTQTNNDE FVIVGGYQLENQKRMICNIISLEDNKIEIREMETPDWTPDIKHSKIWFGSNTGNG TVFLGIPGDNKQVVSEGIFYMLKCAEDDTN EEQTTFTNSQTSTEDPGDSTPF EDSEEFCSAEANSFDGDDEFD TYNEDDEEDES ETGYWITCCPTCDVDINTWV PFYSTELNKPAMIYCSHGDGHV VHAQCMDLAERTLIHLSAGSNKYCYCNEHVEI ARALHTPQRVLPLKKPPMKSLRKKGSGKILTPAKKSFLRRLFD</p>
Gene ID	5897
Gene Symbol	RAG2
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
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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