

## Product Datasheet

# Recombinant Human RIPK2 Protein, N-GST (orb2966851)

<b>Catalog Number</b>	orb2966851
<b>Category</b>	Proteins
<b>Description</b>	Recombinant Human RIPK2 Protein, N-GST expressed in E. coli, spanning Gln432-Met540. Purity: >90% by SDS-PAGE. Highlights E. coli Expression — High-yield, cost-effective production. High Purity — >90% purity verified by SDS-PAGE.
<b>Form/Appearance</b>	Lyophilized
<b>Buffer/Preservatives</b>	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Protein Length</b>	Gln432-Met540
<b>UniProt ID</b>	<b>O43353</b>
<b>MW</b>	39.28 kDa
<b>Tested applications</b>	ELISA, SDS-PAGE, WB
<b>Expression System</b>	E. coli
<b>Endotoxins</b>	Please contact with the lab for this information.
<b>Biological Origin</b>	Homo sapiens (Human)
<b>Expression Region</b>	Gln432-Met540

**Biorbyt Ltd.**

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

**Biorbyt LLC**

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Expiration Date</b>	6 months from date of receipt.

---

**Biorbyt Ltd.**

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

**Biorbyt LLC**

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)