

Product Datasheet

Recombinant Human GRK7 GST (N-Term) Protein H00131890-P01-10ug

Unit Size: 10 ug

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

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H00131890-P01-10ug**Recombinant Human GRK7 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	87.78 kDa

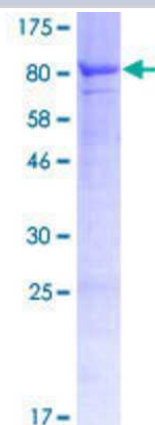
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-553 of Human GRK7 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MVDMGALDNLANTAYLQARKPSDCDSKELQRRRRSLALPGLQGCAELRQKLS LNFHSLCEQQPIGRRLFRDFLATVPTFRKAATFLEDVQNWELAEEGPTKDSAL QGLVATCASAPAPGNPQPFLSQAVATKCQAATTEEERVAAVTLAKAEAMAFLO EQPFKDFVTSAFYDKFLQWKLFEQPVSDKYFTEFRVLGKGGFGEVCAVQVK NTGKMYACKKLDKKRLKKKGGEKMALLEKEILEKVSSPFIVSLAYAFESKTHLCL VMSLMNGGDLKFHIYNVGTRGLDMSRVIFYSAQIACGMLHLHELGIYRDMKP ENVLLDDLGNCRSLSDLGLAVEMKGGKPITQRAGTNGYMAPEILMEKVSYSYPV DWFAMGCSIYEMVAGRTPFKDYKEKVSKECLKQRTLQDEVKFQHDNFTEEAK DICRLFLAKKPEQRLGSREKSDDPRKHHFFKTINFPRLEAGLIEPPFVDPSPVVY AKDIAEIDDFSEVRGVEFDDKDKQFFKNFATGAVPIAWQEEIETGLFEELNDPN RPTGCEEENSSKSGVCLLL
Gene ID	131890
Gene Symbol	GRK7
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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Products Related to H00131890-P01-10ug

NBP3-21379PEP	GRK7 Recombinant Protein Antigen
AF2377	S100A10 Antibody [Unconjugated]
MAB4700	GRK7 Antibody (496831)
664-LI-025	LIGHT/TNFSF14 [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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