FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human GJA5 protein



Ag24199 Size: 50 μg	KIRQRFVKPRQHMAKCQLSGPSVGIVQSCTPPPDFN QCLENGPGGKFFNPFSNNMASQQNTDNLVTEQVRO
	QEQTPGEGFIQVRYGQKPEVPNGVSPGHRLPHGYHS
Form:	DK
Available lyophilized	(233-341 aa encoded by BC013313)
Species: human	
Expression Source: <i>e coli.</i> -derived, PGEX-4T, with N-terminal GST.	
Biological Activity: Not tested	
Endotoxin Level: Please contact the lab for more information	
Reconstitution:	Shipping:
term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability	The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used).	
Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.	
85%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
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Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
Short Term Storage: Store at 2-8°C for (1-2 weeks). Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer	
Avoid repeat freeze-thaw cycles.	
$\begin{array}{c} 74 \\ 66 \\ 8a \\ 43 \\ 4a \end{array}$	
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20 kD:

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.