EIF2AK4/GCN2 Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	EIF2AK4/GCN2, Recombinant Protein
Full Product Name	Recombinant Human EIF2AK4/GCN2 Protein (V379F, GST Tag)
Product Gene Name	EIF2AK4/GCN2 recombinant protein
Product Synonym Names	EIF2AK4 (GCN2)(V379F) Protein; EIF2AK4 Protein, Human; GCN2 Protein, Human; KIAA1338 Protein, Human; PVOD2 Protein, Human
Host	Baculovirus-Insect Cells
Form/Format	Supplied as sterile 50 mM Tris-HCl, pH7.5, 50-300mM NaCl, 10mM glutathione, 0.1mM EDTA, 0.25-1.0mM DTT, 0-0.1mM PMSF, 10-25% glycerol
Preparation and Storage	Store product at -70 degree C. For optimal storage, aliquot target into smaller quantities after centrifugation and store at recommended temperature. For most favorable performance, avoid repeated handling and multiple freeze/thaw cycles.
Molecular Weight	~56kDa
Species	Human
Tag	GST
Protein Construction	Recombinant human mutant EIF2AK4 (GCN2) pseudokinase domain (V379F)(260-539) was expressed by baculovirus in Sf9 insect cells using an N-terminal GST tag.
Dry Ice Shipment	Extra charge fee may add to your shipping cost as dry ice is required to ship this product.
Product Categories/Family for EIF2AK4/GCN2 recombinant protein	Mutant Kinases
Applications Tested/Suitable for EIF2AK4/GCN2 recombinant protein	Western Blot (WB), Enzyme Function Tests
Related Product Information for EIF2AK4/GCN2 recombinant protein	MBS517910 is a recombinant protein targeting EIF2AK4/GCN2. Also known as Recombinant Human EIF2AK4/GCN2 Protein (V379F, GST Tag). Host: Baculovirus-Insect Cells.
Other Notes	Small volumes of EIF2AK4/GCN2 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/recombinant-protein/eif2ak4-gcn2/517910