

## Datasheet for ABIN7596493

## **GPR75 Protein (DYKDDDDK Tag, Strep Tag)**



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## **Target Details**

Molecular Weight:	The human full length GPR75-Strep protein has a MW of 59.4 kDa
UniProt:	095800

Application Detail	ls
Comment:	Advantages:
	Highly purified membrane proteins
	High solubility in aqueous solutions
	High stability
	<ul> <li>Proteins are in a native membrane environment and remain biologically active</li> </ul>
	<ul> <li>No detergent and can be used for cell-based assays</li> </ul>
	No MSP backbone proteins

• Mammalian cell expression system ensures post- translational modifications

Restrictions: For Research Use only

## Handling

Format:	Lyophilized
Buffer:	Solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).  Lyophilized proteins are shipped at ambient temperature.
Expiry Date:	12 months