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Datasheet for ABIN7454223 TULP1 Protein (AA 1-489) (His tag)



Overview

Quantity:	100 µg
Target:	TULP1
Protein Characteristics:	AA 1-489
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TULP1 protein is labelled with His tag.

Product Details

Purpose:	Human Tulp1 Protein
Sequence:	Met1-Glu489
Characteristics:	Recombinant Human Tulp1 Protein is expressed from E.coli with His tag at the N-Terminus.It contains Met1-Glu489.
Purity:	> 95 % as determined by Tris-Bis PAGE
Sterility:	0.22 µm filtered
Endotoxin Level:	Less than 1EU per μg by the LAL method.
Target Details	

Target:	TULP1
Alternative Name:	Tulp1 (TULP1 Products)

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Target Details	
Background:	The tubby-like protein 1 (tulp1) gene is a member of the tubby multigene family which includes tub, tulp1, tulp2 and tulp3.TULP1 is a cytoplasmic, membrane-associated protein shown to be involved in transportation of newly synthesized proteins destined for the outer segment compartment of photoreceptor cells.
Molecular Weight:	55.76 kDa same as Tris-Bis PAGE result.
Pathways:	RTK Signaling
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Supplied as 0.22µm filtered solution in 20 mM Tris, 500 mM NaCl, 5 mM DTT, 10 % Glycerol (pH 7.4).
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-80 °C
Storage Comment:	Valid for 12 months from date of receipt when stored at -80°C.,Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Expiry Date:	12 months