

PRODUCT INFORMATION

Tag	N-His, C-strep
Target	GPRC5D
Synonyms	N/A
Description	Human GPRC5D full length protein-Detergent
Delivery	1 week
Uniprot ID	Q9NZD1
Expression Host	E.coli
Protein Families	GPCR
Protein Pathways	N/A
Molecular Weight	The human GPRC5D full length protein has a MW of 36.2kDa
Formulation & Reconstitution	Liquid, 50 mM HEPES, 150 mM NaCl, 0.05%Brij35, pH7.5 with glycerol
Storage&Shipping	Store at -80°C, Ship on dry ice.
Background	The protein encoded by this gene is a member of the G protein-coupled receptor family. Recent studies demonstrate that GPRC5D is expressed on malignant bone marrow plasma cells, whereas normal tissue expression is limited to the hair follicle. It may represent a potential target for effector-cell-mediated therapy to treat plasma-cell disorders like MM.
Purity	>80%
Usage	Research use only
Conjugate	Unconjugated

