

Recombinant Full Length Human GPRC5D Protein

Cat. No. GPRC5D-5550HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPRC5D full-length ORF (NP_061124.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	330 amino acids
Description	The protein encoded by this gene is a member of the G protein-coupled receptor family; however, the specific function of this gene has not yet been determined. [provided by RefSeq]
Form	Liquid
Molecular Mass	38.8 kDa
AA Sequence	MYKDCIESTGDYFLLCDAEGPWGIILESLAILGIVVTILLLLAFLFLMRKIQDCSQWNVL PTQLLFLLSVLGLFGLAFAFIIELNQQTAPVRYFLFGVLFALCFSCLLAHASNLVKLVR GCVSFSWTTILCIAIGCSLLQIIIATEYVTILIMTRGMMFVNMTPCQLNVDFVLLVYVLF LMALTFFVSKATFCGPCENWKQHGRILFITVLFSIIIWVWISMLLRGNPQFQRQPQW DDPVVCIALVTNAWVFLLLYIVPELCILYRSCRQECPLQGNACPVTAHQHSFQVENQ ELSRARDSGAEEDVALTSYGTPIQPQTVDPTQECFIPQAKLSPQQDAGGV
Applications	Antibody Production Functional Study

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Compound Screening

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	25 mM Tris-HCl of pH8.0 containing 2% glycerol.

GENE INFORMATION

Gene Name	GPRC5D G protein-coupled receptor, family C, group 5, member D [Homo sapiens]
Official Symbol	GPRC5D
Synonyms	GPRC5D; G protein-coupled receptor, family C, group 5, member D; G-protein coupled receptor family C group 5 member D; orphan G-protein coupled receptor; MGC129713; MGC129714;
Gene ID	55507
mRNA Refseq	NM_018654
Protein Refseq	NP_061124
MIM	607437
UniProt ID	Q9NZD1

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