

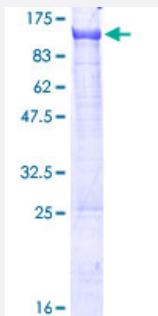
Full-Length

PCIF1 (Human) Recombinant Protein (P01)

Catalog # H00063935-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human PCIF1 full-length ORF (NP_071387.1, 1 a.a. - 704 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MANENHGSPREEASLLSHSPGTSNQSQPCSPKPIRLVQDLPEELVHAGWEKCWSRRENRPYYF
NRFTNQSLWEMPVLGGQHDVISDPLGLNATPLPQDSSLVETPPAENKPRKRQLSEEQPSGNGVK
KPKIEIPVPTGQSVSPSPSIPGTPTLKMWGTSPEDKQQAALLRPTEVYWDLDIQTNAVIKHRGPS
EVLPPHPEVELLRSQLILKLRQHYRELCQQREGIEPPRESFNRWMLERKVVDKGSDPLLPSNCEP
VVSPSMFREIMNDIPIRLSRIKFREEAKRLLFKYAEAAARLIESRSASPDSPKVVKWNVEDTFSWL
RKDHSASKEDYMDRLEHLRRQCGPHVSAAAKDSVEGICSKYHISLEYVKRIREKHLAILKENNISE
EVEAPEVEPRLVYCYPVRLAVSAPPMPVEMHMENNVCIRYKGEMVKVSRNYFSKLWLLYRYS
CIDDSAFERFLPRVWCLLRRYQMMFGVGLYEGTGLQGSLPVHVFEALHRLFVGSFECFASPLNC
YFRQYCSAFPDTDGYFGSRGPCLDFAPLSGSFANPPFCEELMDAMVSHFERLLESSPEPLSFI
VFIPEWREPPTPALTRMEQSRFKRHQLILPAFEHEYRSGSQHICKKEEMHYKAVHNTAVLFLQND
PGFAKWAPTPERLQELSAAYRQSGRSHSSGSSSSSSSEAKDRDSGREQGPSREPHPT

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

107.1

Interspecies Antigen Sequence

Mouse (94); Rat (95)

Preparation Method

[in vitro wheat germ expression system](#)

Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — PCIF1

Entrez GeneID	63935
GeneBank Accession#	NM_022104.3
Protein Accession#	NP_071387.1
Gene Name	PCIF1
Gene Alias	C20orf67
Gene Description	PDX1 C-terminal inhibiting factor 1
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000031193 PDX-1 C terminus-interacting factor 1 phosphorylated CTD interacting factor 1