

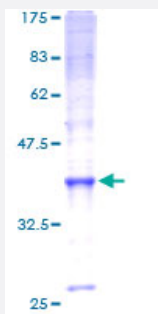
Full-Length

DKFZP566M114 (Human) Recombinant Protein (P01)

Catalog # H00084068-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human DKFZP566M114 full-length ORF (AAH63471, 1 a.a. - 159 a.a.) recombinant protein with GS T-tag at N-terminal.
Sequence	MRLLERMRKDWFMVGN/LAAGAKLEPSIGVNGGPKPEITVSYAVATIFFNSGLSLKTEELTSALV HLKLHLFIQIFTLAFFPATWFLQLLSITPINEWLLKGLQTVGCMPPPVS SAVILTKAVGGNEAAAIFN SAFGSFLVSKHSLTCLLQLLL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	43.23
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 — SLC10A7

Entrez GeneID	84068
GeneBank Accession#	BC063471
Protein Accession#	AAH63471
Gene Name	SLC10A7
Gene Alias	C4orf13, DKFZp313H0531, DKFZp566M114, DKFZp779O2438, MGC25043, P7
Gene Description	solute carrier family 10 (sodium/bile acid cotransporter family), member 7
Omim ID	611459
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	SBF-domain containing protein

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)