

Human Galactokinase (GALK1) Protein

Catalogue No.: abx693547

Human GALK1 Protein is a recombinant protein from Human produced in Baculovirus-Insect Cells. A DNA sequence encoding the human GALK1 (P51570) (Met 1-Leu 392) was fused with the N-terminal polyhistidine-tagged GST tag at the N-terminus.

Target:	Galactokinase (GALK1)
Origin:	Human
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	Insect
Purity:	> 90% (SDS-PAGE)
Storage:	Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.
Validity:	The validity for this protein is 6 months.
UniProt Primary AC:	P51570 (UniProt , ExPASy)
Gene Symbol:	GALK1
GeneID:	2584
OMIM:	230200
NCBI Accession:	NP_000145.1, NM_000154.1
HGNC:	4118
KEGG:	hsa:2584
Ensembl:	ENSG00000108479
String:	9606.ENSP00000465930
Molecular Weight:	70 kDa
Sequence Fragment:	Met1-Leu392

Datasheet

Version: 2.0.0

Revision date: 12 Mar 2025



Tag: N-terminal His tag and GST tag

Buffer: Supplied as sterile 20mM Tris, 500mM NaCl, 2mM GSH, pH 8.0.

Activity: Not tested

Endotoxin Level: < 1.0 EU per µg as determined by the LAL method.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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