

Datasheet for ABIN5623971
GALC Protein (AA 43-685) (His tag)



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Overview

Quantity:	100 µg
Target:	GALC
Protein Characteristics:	AA 43-685
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GALC protein is labelled with His tag.

Product Details

Sequence: Full length mature protein, with N terminus His tag. Amino acids 43 - 685: YVLDDSDG
LGRFDGIGA VSGGGATSRL LVNYPEPYRS QILDYLFKPN FGASLHILKV EIGDGGQTTD
GTEPSHMHYA LDENYFRGYE WWLMKEAKKR NPNITLIGLP WSFPGWLGKG FDWPYVNLQL
TAYYVVTWIV GAKRYHDLDI DYIGIWNERS YNANYIKILR KMLNYQGLQR VKIIASDNLW
ESISASMLLD AELFKVVDVI GAHYPGTHSA KDAKLTGKKL WSEDFSTLN SDMGAGCWGR
ILNQNYINGY MTSTIAWNLV ASYEQLPYG RCGLMTAQEP WSGHYVVESP VWVSAHTTQF
TQPGWYYLKT VGHLEKGGSY VALTDGLGNL TIIETMSHK HSKCIRPFLP YFNVSQQFAT
FVLKGSFSEI PELQVWYTKL GKTSERFLFK QLDSLWLLDS DGSFTLSLHE DELFTLTLT
TGRKGSYPLP PKSQPFSTY KDDFNVDYPF FSEAPNFADQ TGVFEYFTNI EDPGEHHFTL
RQVLNQRPIIT WAADASNTIS IIGDYNWTNL TIKCDVYIET PDTGGVFIAG RVNKGILIR
SARGIFFWIF ANGSYRVTGD LAGWIIYALG RVEVTAKKWY TLTLTIKGFH ASGMLNDKSL
WTDIPVNFPA NGWAAIGTHS FEFAQFDNFL VEATR

Characteristics: Recombinant Human Galactocerebrosidase protein

Product Details

Purity: > 90 % pure

Target Details

Target: GALC

Alternative Name: Galactocerebrosidase ([GALC Products](#))

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Supplied as a liquid in Tris-based buffer with 50 % glycerol

Storage: 4 °C/-20 °C

Storage Comment: Store at - 20 deg C in small aliquots. Avoid repeated freeze thaw cycles.