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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

GLTSCR2 (Human) Recombinant Protein (P01)

Catalog Number: H00029997-P01

Regulation Status: For research use only (RUO)

Product Description: Human GLTSCR2 full-length ORF (NP_056525.1, 1 a.a. - 478 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAAGGSGVGGKRSSKSDADSGFLGLRPTSVDPALRR
RRRGPRNKKRGWRRLAQEPLGLEVDQFLEDVRLQER
TSGLLSEAPNEKLFFVDTGSKEKGLTKKRTKVQKKSL
LLKKPLRVDLILENTSKVPAPKDVLAHQVPNAKKLRRK
EQLWEKLAKQGELPREVRRARLLNPSATRAKPGP
QDTPVERPFYDLWASDNPLDRPLVGQDEFFLEQTKKK
GVKRPARLHTKPSQAPAVEVAPAGASYNPSFEDHQL
LSAAHEVELQRQKEAEKLERQLALPATEQAATQESTF
QELCEGLLEESDGEPEGQGEPEAGDAEVCPTPAR
LATTEKKTEQQRREKAVHRLRVQQAALRAARLRHQE
LFRLRGIKAQVALRLAELARRRRRRQARREAEADKPR
RLGRLKYQAPDIDVQLSSELTDSLRTLKPEGNILRDRF
KSFQRRNMIEPRERAKFKRKYKVKLVEKRAFREIQL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 80.8

Applications: AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

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.

Entrez GeneID: 29997

Gene Symbol: GLTSCR2

Gene Alias: PICT-1, PICT1

References:

1. The Nucleolar Protein GLTSCR2 Is an Upstream Negative Regulator of the Oncogenic Nucleophosmin-MYC Axis. Kim JY, Cho YE, Park JH. Am J Pathol. 2015 May 5.