Recombinant Full Length Human DSCR4 Protein, GST-tagged

Cat. No. DSCR4-4199HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DSCR4 full-length ORF (ADR82732.1, 1 a.a. - 118 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	118 amino acids
Description	The gene is found in a region of chromosome 21 that has been linked to the pathogenesis of Down syndrome. This gene is transcribed from a bi-directional promoter located in an endogenous retrovirus. [provided by RefSeq, Jan 2015]
Molecular Mass	13 kDa
AA Sequence	MSLIILTRDDEPRIFTPDSDAASPALHSTSPLPDPASASPLHREEKILPKVCNIVSCLSF SLPASPTDSGLASPTIITREGQQFWAKCLIWKYQLYLHGLHKKSDGRRDKQISASPS T
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	DSCR4 Down syndrome critical region gene 4 [Homo sapiens]
Official Symbol	DSCR4
Synonyms	DSCR4; Down syndrome critical region gene 4; DCRB; DSCRB
Gene ID	10281
mRNA Refseq	NM_005867
Protein Refseq	NP_005858
MIM	604829
UniProt ID	P56555

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