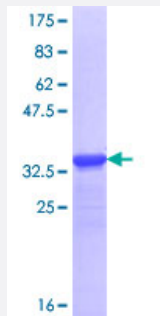


DSCAML1 (Human) Recombinant Protein (Q01)

Catalog # H00057453-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human DSCAML1 partial ORF (NP_065744.2, 1922 a.a. - 2008 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	SEPGICRFTASPPKPQDADRGKNVAVPIPHRANKSDYCNLPLYAKSEAFFRKADGREPCPVVPP REASIRNLARTYHTQARHLTLDP
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.31
Interspecies Antigen Sequence	Rat (97)
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 — DSCAML1

Entrez GeneID [57453](#)

GeneBank Accession# [NM_020693](#)

Protein Accession# [NP_065744.2](#)

Gene Name DSCAML1

Gene Alias KIAA1132

Gene Description Down syndrome cell adhesion molecule like 1

Gene Ontology [Hyperlink](#)

Other Designations Downs syndrome cell adhesion molecule like 1

Disease

- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)