

Full-Length

ORAOV1 (Human) Recombinant Protein (P01)

Catalog # H00220064-P01

Size 25 ug, 10 ug

Applications

Specification

Product Description	Human ORAOV1 full-length ORF (NP_703152.1, 1 a.a. - 137 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAGSQDIFDAMMADERFHGEGYREGYEEGSSLGVMGRQHGTTLHGAKIGSEIGCYQGFAFAWK CLLHSCCTTEKDSRKMKVLESLIGMIQKFPYDDPTYDKLHEDLDKIRGKFKQFCSSLNVQPDFKISA EGSGLSF
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	41.8
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 — ORAOV1

Entrez GeneID	220064
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GeneBank Accession#	NM_153451.2
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Protein Accession#	NP_703152.1
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Gene Name	ORAOV1
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Gene Alias	TAOS1
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Gene Description	oral cancer overexpressed 1
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Omim ID	607224
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Gene Ontology	Hyperlink
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Other Designations	oral cancer overexpressed protein 1-A
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