

Delta-type opioid receptor (OPRD1) Recombinant Protein | OPRD1 recombinant protein

Recombinant Human Delta-type opioid receptor (OPRD1)

CATALOG #
AAA230714

HOST
Cell Free Expression

PRODUCT SYNONYMS

Delta-type opioid receptor (OPRD1); Recombinant Human Delta-type opioid receptor (OPRD1); OPRD1 recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	1-372aa; Full Length Protein
Sequence	MEPAPSAGAE LQPPLFANAS DAYPSACPSA GANASGPPGA RSASSLALAI AITALYSAVC AVGLLGNNLV MFGIVRYTKM KTATNIYIFN LALADALATS TLPFQSAKYL METWPFGE LL CKAVLSIDYY NMFTSIFTLT MMSVDRIYIAV CHPVKALDFR TPAKAKLINI CIWVLASGVG VPIMVMAVTR PRDGAVVCML QFPSPSWYWD TVTKICVFLF AFVVPILIT VCYGLMLLRL RSVRLSGSK EKDRSLRRIT RMVLVVVGAF VVCWAPIHIF VIVWTLVDID RRDPLVVAAL HLCIALGYAN SSLNPVLYAF LDENFKRCFR QLCRKPCGRP DPSSFSRARE ATARERTVAC TPSDGPGGGA AA
Species	Human
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for OPRD1 recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	63477962
NCBI GeneID	4985
NCBI Accession #	NP_000902.3
NCBI GenBank Nucleotide #	NM_000911.3
UniProt Accession #	P41143; B5B0B8
Molecular Weight	40,369 Da
NCBI Official Full Name	delta-type opioid receptor
NCBI Official Synonym Full Names	opioid receptor delta 1
NCBI Official Symbol	OPRD1
NCBI Official Synonym Symbols	OPRD
NCBI Protein Information	delta-type opioid receptor

UniProt Protein Name	Delta-type opioid receptor
UniProt Gene Name	OPRD1
UniProt Synonym Gene Names	OPRD; D-OR-1; DOR-1
UniProt Entry Name	OPRD_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/oprd1-recombinant-protein-cell-free-expression/230714>