

Dopamine Receptor D4 (DRD4) Recombinant Protein | DRD4 recombinant protein

Recombinant Dopamine Receptor D4 (DRD4)

CATALOG # AAA153409	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Dopamine Receptor D4 (DRD4); Recombinant Dopamine Receptor D4 (DRD4); Dopamine Receptor D4; DRD4 recombinant protein (prokaryotic); Rat; DR-D4; D4R; D4DR; D(2C) dopamine receptor; DRD4 recombinant protein

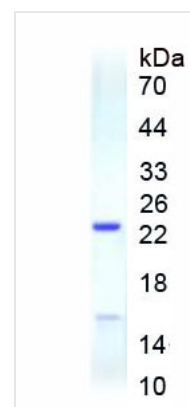
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 80% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Met1~Asp106
Applicable Applications for DRD4 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Rat
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	4.1
Subcellular Location	Membrane
Research Area	Signal transduction
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

MGSSATGCGLLAGRGFESLGTGTGLGGAGAAALVGOVLLTQNLQNSLVCVSVASERILQTPTHYFIVSLAAADLLAVLVPLF
VYSEVQGGVLLSPRLCD

Amino Acid Info
Amino Acid info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for DRD4 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	P30729
Molecular Weight	15/24kDa
UniProt Protein Name	D(4) dopamine receptor
UniProt Gene Name	Drd4

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/drd4-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153409>